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U.S. Department of Agriculture

SEED PRICE LIST

1949



ST. LOUIS SEED CO.

411 NORTH BROADWAY ST. LOUIS 2, MO.

ST. LOUIS SEED COMPANY-"Pure and Sure" Seeds

1949 PRICE LIST

Our annual catalogue is not being issued this year, due to the great advance in the cost of printing such a book, and the constant changing of prices, over which we have no control, on many of the articles that we stock.

We are offering this price list for 1949 and believe you will find it contains most of the items that were listed in our large catalogue. However, we shall be happy to answer all inquiries received on any items not listed herein.

We shall continue to supply "PURE AND SURE SEEDS" which means that our customers receive seeds which have been tested under varying conditions prior to sale; thus reducing to a minimum the possibility of failure.

Serving the market gardener, farmer and amateur for years, we have always kept before us the importance of "PURE AND SURE SEEDS" of the highest quality. That we have succeeded in our efforts to furnish seeds of this high quality is shown by the very remarkable loyal support on the part of our customers, many of whom started to trade with us years ago and are with us yet.

To the old and new customers alike, we are sincerely grateful.

Phone: CEntral 4100

ST.LOUIS SEED COMPANY 411 No. Broadway (at Locust) St.Louis 2, Missouri.

SUGGESTIONS FOR ORDERING

WE WISH TO IMPRESS UPON YOU THE ADVANTAGE OF EARLY ORDERING. It is not only a convenience to us, but it is also for your sake that we request this. Avoid the spring rush and have your seeds when you want them. They will not spoil, and the delay necessarily attendant during the spring will be eliminated. You will not be waiting for your seeds when you should be planting. Our service will please you even during the busy season.

REMITTANCES should be made by Post Office Money Orders, Drafts or Express Money Orders. Where it is not possible to obtain these, the letter should be registered. We cannot guarantee receipt of money sent in any other way. Goods desired C.O.D., must be accompanied by a partial remittance to guarantee acceptance.

In filling out your orders always give SHIPPING DIRECTIONS and write NAME and ADDRESS distinctly on each order.

PARCEL POST: Customers on R.F.D. routes

and beyond express delivery will aid us by stating: "Goods reach us by Parcel Post only," to avoid mistakes in sending by express.

EXPRESS and FREIGHT CHARGES on large quantities are cheaper than parcel post. We charge no cartage to depots or the express company offices, nor do we charge for boxes, packing or small muslin bags. When seamless cotton bags are required they must be remitted for; 50¢ each.

ALL PRICES on VEGETABLE and FLOWER SEEDS are NET but on packages up to 5 lbs., WE PREPAY POSTAGE, EXCEPT WHEN NOTED.

PURCHASER pays transportation on plants, shrubs, potatoes, farm seeds, grass seeds, implements, sundries and poultry supplies, also garden seed in amounts over 5 pounds.

PRICES QUOTED in this price list are NET. We reserve the right to advance prices WITHOUT NOTICE should current conditions require it.

PLEASE NOTE - ABOUT WARRANTING SEEDS

NON-WARRANTY. Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather or soil conditions, too deep or too shallow planting, etc., which renders it impossible for us to guarantee success, and although we take all possible care to supply only such goods as will, under proper conditions, produce satisfactory results, we still give no warranty, express or implied, as to productiveness of any of the seeds, plants or bulbs we send out, and will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seeds, plants or bulbs and every order for articles named in this price list will be executed on these conditions only. It must, however, be plain to everyone who gives the matter the slightest thought that it is to our best interests to send out only such stock as will not only grow, but prove true to name and description.

ST.LOUIS SEED COMPANY

ST. LOUIS SEED CO. 'S RELIABLE GRASS SEED All our lawn grasses are recleaned and tested for highest quality, purity and germination. PRICES SUBJECT TO CHANGE WITHOUT NOTICE. BY PARCEL POST, ADD POSTAGE.

One pound of LAWN SEED will sow 10 x 30 feet; 75 to 100 pounds to the acre.

St. Louis Seed Co.'s HAVALAWN GRASS SEED.

HAVALAWN is a mixture of the finest recleaned grass seed; a balanced mixture of Kentucky Blue, Red Top, Bent, Fescue and White Clover, the best sod and lawn producing grasses. HAVALAWN insures a steady succession of growth. Only seeds that produce fine velvety lawns are used. 1 lb. 90¢. .3 lbs. \$2.65. . 5 lbs. \$4.45. l0 lbs. \$8.70..25 lbs. \$21.50. .100 lbs. \$85.00.

SHADYLAWN MIXTURE. . . This mixture is intended for partial shade of trees.

1 lb. 90¢. .3 lbs. \$2.65. . 5 lbs. \$4.45. 10 lbs. \$8.70. .25 lbs. \$21.50. .100 lbs. \$85.00

QUICK RESULTS MIXTURE. . This is intended for yards, playgrounds, etc., and where grass is wanted quickly to cover unsightly places.

1 lb. 65¢. .3 lbs. \$1.90. . 5 lbs. \$3.15. 10 lbs. \$6.20. .25 lbs. \$15.25. .100 lbs.

TERRACE MIXTURE. . . Composed of varieties which make strong roots to hold terraces and embankments.

1 1b. 90¢. .3 lbs. \$2.65. . 5 lbs. \$4.45. 10 lbs. \$8.70. .25 lbs. \$21.50. .100 lbs. \$85.00

BLUE GRASS, KENTUCKY (Poa pratensis). Fancy extra recleaned. Kentucky Blue grass is the most hardy and valuable of all grasses. 1 lb. 85¢. .3 lbs. \$2.50. . 5 lbs. \$4.15. 10 lbs. \$8.20. .25 lbs. \$20.25. .100 lbs. \$80.00

BLUE GRASS, CANADIAN (Poa compressa). . A very hardy perennial grass with creeping root stocks.

1 lb. 85¢. .3 lbs. \$2.50. . 5 lbs. \$4.15. 10 lbs. \$8.20. .25 lbs. \$20.25. .100 lbs.

BENT-ASTORIA (Agrostis Tenuis). . . A very fine-bladed grass producing a thick turf. 1 lb. \$1.90. 5 lbs. \$9.25 l0 lbs. \$18.00 25 lbs. \$43.75 BENT-SEASIDE (Agrostis maritima). This is the variety which was first identified in Oregon. It is a hardy creeping variety forming close mat-like sward.

1 lb. \$1.90. 5 lbs. \$9.25 lbs. \$18.00 25 lbs. \$43.75 BENT-CREEPING (Agrostis Species). . . Its rapid growth and stoloniferous roots

form a strong, enduring turf which with-

stands hard usage.

1 lb. \$1.90. 5 lbs. \$9.25 10 lbs. \$18.00 25 lbs. \$43.75 BERMUDA. . It is of dwarf habit with long creeping stems, rooting at the joint and covering the ground with a matting of fine turf.

1 lb. \$1.35. 3 lbs. \$4.00 5 lbs. \$6.65 10 lbs. \$13.20

FESCUE, MEADOW (Festuca pratensis). This grass is also called English Blue Grass. 1 lb. 40¢. .3 lbs. \$1.15. . 5 lbs. \$1.90. 10 lbs. \$3.70. .25 lbs. \$9.00. . 100 lbs.

POA TRIVIALIS. An ideal grass for shade. A spreading, thickly matting stoloniferous-rooted species; leaf blades narrow, flat and dark green.

Does well in sandy soils, and in the shade. remarkable grass accommodating itself to a variety of soils and conditions. It is strongly drought resistant.

1 lb. 85¢. .3 lbs. \$2.50. . 5 lbs. \$4.15. 10 lbs. \$8.20: .25 lbs. \$20.25. .100 lbs.

RYE GRASS. . . Succeeds well on almost any soil, but is particularly adapted to moist

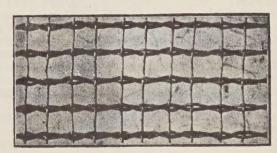
1 lb. 25¢. .3 lbs. 70¢. . . 5 lbs. \$1.15. 10 lbs. \$2.20. .25 lbs. \$5.25. . 100 lbs. \$18.00

RYE GRASS. . . (Perennial). Very valuable variety. Succeeds well on almost any soil. 1 lb. 40¢. .3 lbs. \$1.15. . 5 lbs. \$1.90. 10 lbs. \$3.70. .25 lbs. \$9.00. . 100 lbs.

TIMOTHY. . (Phleum pratense). Used mostly for its hay crop, but is also used in lawn mixtures.

1 lb. 40¢. .3 lbs. \$1.15. . 5 lbs. \$1.90. 10 lbs. \$3.70. .25 lbs. \$9.00. . 100 lbs.

WHITE or DUTCH CLOVER. A low growing Clover. Very desirable for beautifying the lawn. One pound covers 600 sq. ft. 1 lb. \$1.25; 5 lbs. \$6.10; 10 lbs. \$12.00



EROSIONET

EROSIONET is a strong, economical, openmesh fabric. When placed over any seeded surface, its square mesh forms millions of tiny dams which catch and hold your seed and sod firmly in place. 45 inches wide. Per Yard. 18¢

FLOWER SEEDS FOR 1949
Explanation of the letters employed in the following list: The letter (A) designates Annuals; (B) Biennials; (P) Perennials; (TP) Tender Perennials.

ACHILLEA (P) THE PEARL. 2 ft clusters of white	AQUILEGIACont'd.
THE PEARL 2 ft clusters of white	CRYSANTHA yellow long spurred
flowers	Pkt.10¢ 1/16 oz. 30¢ IMPERIAL LONG SPURRED HYBRIDS
ACONITUM (P)	Pkt.25¢ 1/16 oz. 75¢
NAPELLUS BLUE	MRS.SCOTT ELLIOT'S . long spurred hybrids
	Pkt.15¢ 1/16 oz. 50¢
ACROCLINIUM (A)	COERULEA blue & white14 inches.Pkt.15¢
(Everlasting Flowers)	DOUBLE MIXED Pkt . 10¢ 1/16 oz. 30¢
MIXED	APHANOSTEPHUS SKIRROBASIS (A)
AGERATUM (Floss Flower) (A)	LAZY DAISY Pkt . 20¢ 1/16 oz . 40¢
BLUE CAP 4 inches IMPERIAL DWARF BLUE	2. 10 02. 10c
BLUE BALL clear blue 6 inches	ARABIS (Rock Cress) (P)
Each of above Pkt. 10¢ 1/16 oz. 35¢	ALPINUS whitefor rockeryPkt.10¢
ACDOCUMENTAL (Dans Communication) (D)	ADOMOTIC (Discours of Discours
AGROSTEMMA (Rose Campion) (P)	ARCTOTIS (Blue Eyed Daisy) (A) GRANDIS white with lilac centerPkt.10¢
CORONARIA crimsonPkt.10¢1/4 oz. 30¢	GRANDIS WHITE WITH ITTAC CENterPRt. 10¢
ALYSSUM, Sweet (A)	ARMERIA (Sea Pink or Thrift) (P)
CARPET OF SNOW pure white 4 inches	FORMOSA
LITTLE GEM fragrant white 4 inches	
LILAC QUEEN delicate lilac 6 inches	ASCLEPIAS (Butterfly Weed) (P)
VIOLET QUEEN deep violet 6 inches	TUBEROSA orange. CURASSAVICA (A) orange scarlet.
SAXATILE (P) (Basket of Gold) 9 inches Each of abovePkt.10¢1/4 oz. 35¢	Each of abovePkt.15¢1/8 oz. 50¢
2.0.0.01	2. 17 d.
AMARANTHUS (A)	ASPARAGUS (TP)
TRICOLOR (Joseph's Coat) scarlet, yellow	PLUMOSUS NANUS (Lacefern) Pkt.25¢
and green foliage. Pkt.10¢; 1/4 oz. 35¢	SPRENGERI (Emerald Fern) Pkt.25¢
CHOICE MIXED Pkt.10¢; 1/4 oz. 30¢	ASTERS (A)
ANCHUSA (P)	QUEEN OF THE MARKET (Wilt Resistant)
ITALICA (Dropmore) blue.	WHITE DARK BLUE CRIMSON
Pkt.10¢	LIGHT BLUE PEACH BLOSSOM MIXED
AMENONE (N. 103	Each of above Pkt. 10¢ 1/4 oz. 50¢
ANEMONE (Windflower) (P) MIXED	CREGOMIXEDPkt.10¢1/4 oz. 50¢ AMERICAN BRANCHING (Wilt Resistant)
	CRIMSON SHELL PINK LIGHT ROSE
ANTHEMIS (Hardy Marguerite) (P)	LAVENDER PURPLE WHITE MIXED
TINCTORIA golden daisy-like flowers	Each of above Pkt.15¢ 1/8 oz. 50¢
Pkt.10¢	BABY ASTER (Pompon)
ANTIDDUININ (C+	MIXED Pkt.10¢ 1/8 oz. 50¢
ANTIRRHINUM (Snapdragon) MAXIMUM(Rust Resistant) ALASKA white	CALIFORNIA GIANTS MIXED
CRIMSON DAFFODIL golden vellow	SINGLE (China Asters)
COPPER KING LOVELINESS soft rose	MIXED
Each of above Pkt. 15¢ 1/8 oz. 60¢	PERENNIAL MIXED Pkt . 15¢
MAXIMUM MIXED	AVIDATE (-)
LARGE HALF DWARF	AUBRIETIA (Rainbow Rock Cress) (P)
GOLDEN QUEEN yellow THE BRIDE white	For rock gardenMIXEDPkt.15¢
DEFIANCE orange scarlet MIXED	BALSAM APPLE (A)
SILVER PINK pearly pink	Pkt.10¢
Each of above Pkt. 10¢ 1/8 oz. 40¢	
TOM THUMB MAGIC CARPET semi-creeping for rock gar-	BALSAM (Lady Slipper) (A)
dens	CAMELIA FLOWERED MIXED
TETRAPLOID BURPEE Pkt. 25¢	Each of abovePkt.10¢1/8 oz. 35¢
	TORCH (Bush Balsam)
	VERMILION RED DOUBLE MIXED
AQUILEGIA (Columbine) (P)	Each of above Pkt.25¢ 1/4 oz. 75¢
CRIMSON STAR long spurred Pkt.25¢	
ROSE QUEEN long spurred	BAPTISIA (False Indigo) (P)
SNOW QUEEN long spurred	AUSTRALIS deep blue. Pkt.15¢; 1/4 oz. 50¢

BEGONIA (TP)	CARNATION
PRIMA DONNA light rose. LUMINOSA fiery scarlet FINE MIXED	CHABAUD'S GIANT
Each of above	DARK RED WHITE DEEP ROSE MIXED Each of above Pkt.15¢ 1/8 oz. 50¢
Each of above	MARGUERITE. MIXED Pkt. 10¢; 1/8 oz. 35¢
BELLIS PERENNIS	GRENADIN (P)
(Double or English Daisy) (P)	SCARLET PINK WHITE MIXED
RED ROSE WHITE MIXED	Each of above Pkt. 15¢ 1/16 oz. 35¢
Each of above Pkt. 10¢ 1/16 oz. 50¢	01 000 · · · · · · · · · · · · · · · · ·
	CELOSIA (Coxcomb) (A)
BOCCONIA (Plume Poppy) (P)	FLAME OF FIRE red plume Pkt.15¢
CORDATA white Pkt.10¢	THOMPSONS MAGNIFICA
	MIXED
BOLTONIA (P)	GLASGOW PRIZE (Dwarf) dark crimson
LATISQUAMAlavender pink daisy-like flowersPkt.15¢1/8 oz. 50¢	Pkt.10¢
110wers Pkt. 15g 1/8 02. 50g	DWARF MIXEDPkt.10¢ 1/4 oz. 45¢ CELOSIA CHILDSI (see Woolflower).
BRACHYCOME (Swan River Daisy) (A)	CELOSTA CHILDSI (See WOOTITOWEI).
IBERIDIFOLIAPkt.10¢ 1/8 oz. 35¢	CENTAUREA
	(Cornflower or Bachelor's Button) (A)
BROWALLIA (A)	DOUBLE WHITE DOUBLE ROSE
SPECIOSA MAJOR dark blue Pkt.25¢	DOUBLE BLUE DOUBLE MIXED
	Each of above Pkt. 10¢ 1/4 oz. 35¢
CACALIA (Tassel Flower) (A)	IMPERIALIS (Sweet Sultan)
MIXED 1/8 oz. 35¢	MIXED
CALENDULA (Pot Marigold) (A)	AMERICANA rosy-lilac. fragrant. Pkt.10¢ 1/4 oz. 35¢
PASTEL MIXTURE CHRYSANTHA yellow	MONTANA (Hardy Cornflower) (P). deep blue
CAMPFIRE orange LEMON QUEEN	Pkt.10¢ 1/4 oz. 50¢
ORANGE KING MIXED	CANDIDISSIMA (P) for edging .white leaved
Each of above Pkt. 10¢ 1/4 oz. 35¢	Pkt.10¢ 1/8 oz. 50¢
CALLIOPSIS (Tickseed) (A)	CERASTIUM
DWARF SUPERB MIXTURE TALL MIXED	TOMENTOSUM (Snow in Summer) (P)
Each of above Pkt.10¢ 1/4 oz. 25¢	White flowers Pkt.15¢; 1/8 oz. 40¢
CAMPANULA (Canterbury Bells)	CHINESE LANTERN (Physalis) (P)
CALYCANTHEMA (Cup and Saucer) (B)	Bright orange Pkt.10¢
DARK BLUE. ROSE. MIXED. LIGHT BLUE. WHITE	
Each of above Pkt. 10¢ 1/8 oz. 35¢	CHEIRANTHUS (Siberian Wallflower) (B)
MEDIUM (Single) (B)	ALLIONI dazzling orange.
BLUE WHITE ROSE MIXED	Pkt.10¢ 1/4 oz. 30¢
Each of above Pkt. 10¢ 1/4 oz. 35¢	CYPTYC (NYTHYTHIC ()
CARPATICA (P) blue Pkt.10¢ PYRAMIDALIS (P) MIXED Pkt.15¢	CHRYSANTHEMUM (A) DOUBLE MIXED SINGLE MIXED
ANNUAL CANTERBURY BELLS. Seed sown early	Each of above Pkt.10¢ 1/4 oz. 30¢
will bloom the first year.	Bach of above
MIXED Pkt. 10¢ 1/8 oz. 35¢	CINERARIA (TP)
	GIANT PRIZE MIXED Pkt.25¢
CANARY BIRD VINE (A)	
Pkt.10¢ 1/2 oz. 40¢	CLARKIA, Elegans (A)
CANTON (Therein) (A)	DOUBLE MIXED Pkt.10¢ 1/8 oz. 30¢
CANDYTUFT (Iberis) (A) GIANT HYACINTH FLOWERED white.	CLEOME (Spider Plant) (A)
Pkt.10¢ 1/4 oz. 30¢	Rosy-carmine Pkt.10¢ 1/8 oz. 3 ¢
UMBELLATA . MIXED Pkt . 10¢; 1/2 oz. 35¢	Trong cultifies a state top v v a, o out o p
Oliver and the second s	CLIMBERS MIXED (A)
	Pkt.10¢oz. 35¢ 1/4 lb. \$1.00
CANDYTUFT (P)	COPTA COLUMNIA (C. 11 1 2 7 7 11) (A)
GIBRALTARICA white to lavender.	COBEA SCANDENS (Cathedral Bells) (A)
Pkt.10¢ 1/4 oz. 35¢	Deep violet bell-shaped flowers.
SEMPERVIRENS whitePkt.15¢;1/16 oz. 50¢	Pkt.10¢ 1/4 oz. 35¢
	The state of the s
CARDINAL CLIMBER (A)	COLEUS (TP)
Bright red flowersPkt.10¢; 1/8 oz. 40¢	RAINBOW MIXTURE Pkt.25¢
	The second secon
	CODAY TYOUTH (T. 1)
CATANANCHE (Cupid's Dart) (P)	CORAL FLOWER (Talinum paniculatum) (A)
COERULEA blue Pkt. 20¢; 1/8 oz. 40¢	Rosy pink Pkt.15¢1/16 oz. 50¢

CORPORATE (P)	DIANTHUS Cont'd
COREOPSIS (P) LANCEOLATA, GRANDIFLORA deep yellow	DIANTHUS Cont'd. PERENNIAL DIANTHUS (Grass or Spice Pinks)
Pkt.10¢	ALWOODI double and semi-double
LANCEOLATA, GRANDIFLORA double yellow	MIXED
Pkt.15¢	CAESIUS GRANDIFLORA (Cheddar Pinks)
MAYFIELD GIANT large golden yellow	pink
Pkt.10¢	DELTOIDES rose pink
	LATIFOLIUS double scarlet
COSMOS (A)	Pkt. 10¢
SENSATION MIXEDPkt.15¢1/4 oz. 40¢	PLUMARIUS, CYCLOPS single rose with crimson eye
MAMMOTH EARLY CRIMSON PINK WHITE MIXED	PLUMARIUS, SINGLE (Pheasant's Eye)
Each of above. Pkt.10¢1/4 oz. 35¢	Pkt.10¢
GIANT LATE BLOOMING	PLUMARIUS, DOUBLEPkt.10¢1/8 oz. 35¢
LADY LENOX pink LADY LENOX white	WESTWOOD BEAUTYfiery crimson to a very
CRIMSON MIXED	deep velvet-red
Each of abovePkt.10¢1/4 oz. 30¢	DIOMANNING (Con Diame) (D)
DOUBLE CRESTED (Early)	DICTAMNUS (Gas Plant) (P) White, pink striped
PINK	white, pink striped
ORANGE FLARE	DIDISCUS (Blue Lace Flower) (A)
ORANGE PLANE FRE . 100 1/1 02. 100	COERULEUS Pkt.10¢ 1/4 oz. 35¢
COTTON (A)	
Pkt.10¢	DIGITALIS (Foxglove) (P)
	MIXED
CYNOGLOSSUM (A)	DIVODDIOTINO (1)
(Chinese Forget-Me-Not)	DIMORPHOTHECA (A)
AMABILE blue Forget-me-not-like flowers. Pkt.10¢	AFRICAN GOLDEN DAISY MIXED 1/8 oz. 30¢
PRT. 10/c	MIAED
CYPRESS VINE (A)	DOLICHOS (Hyacinth Bean) (A)
SCARLET or MIXED .Pkt.10¢1/4 oz. 50¢	MIXED
DAHLIA (TP)	ECHINOPS (Globe Thistle) (P)
DOUBLE MIXED Pkt . 25¢ 1/8 oz . 75¢	RITRO steel-blue .Pkt.10¢1/4 oz. 35¢
UNWIN'S DWARF DAHLIAS	NO CHICANAL MAYA (A)
MIXED	ESCHSCHOLTZIA (A) (California Poppies)
DAISY, SHASTA (P)	CALIFORNIA bright yellow
ALASKA white with yellow center	CARMINE KING carmine rose MIXED
Pkt.10¢	Each of above Pkt . 10¢ 1/2 oz. 35¢
DATURA (Angels Trumpet)	EUPHORBIA (A)
WRIGHTII white, shaded lavender	VARIEGATA (Snow on the Mountain)
Pkt.10¢	Pkt.10¢
DELPHINIUM (P)	mer Poinsettia)Pkt.10¢1/8 oz. 35¢
PACIFIC GIANTS - GALAHAD SERIES white	mer Poinsettia)Pat.10g1/6 02. 50g
GUINEVERE SERIES pinkish lavender	EVERLASTING or STRAWFLOWER
SUMMER SKIES blue with white bee	MIXTURE (A)
Each of above Pkt. 35¢ 1/32 oz. 75¢	Pkt.10¢
MIXED COLORS Pkt . 35¢ 1/16 oz. 75¢	
BLACKMORE LANGDON HYBRIDS	FEVERFEW (Matricaria) (P)
Pkt.25¢	DOUBLE WHITE Pkt . 10¢ 1/4 oz . 35¢ GOLDEN BALL Pkt . 15¢ 1/8 oz . 75¢
Pkt.15¢	GOLDEN BALL PKt. 13g 1/8 02. 73g
BELLAMOSUM IMPROVED dark blue	FOUR O'CLOCK (Marvel of Peru) (A)
Pkt.15¢	MIXED Pkt. 10¢ oz. 30¢ 1/4 1b. 90¢
ENGLISH WREXHAMPkt.25¢1/8 oz. 75¢	, , , , , , , , , , , , , , , , , , , ,
GOLD MEDAL HYBRIDS .Pkt.15¢1/8 oz. 40¢	FORGET-ME-NOT (Myosotis) (TP)
BLUE MIRROR (Chinensis) bright navy blue	INDIGO BLUE for cutting Pkt.10¢
Pkt.25¢	PALUSTRIS SEMPERFLORENS blue Pkt. 15¢
DIANTHUS (Pinks) (A)	VICTORIA BLUE (dwarf) azure blue .Pkt.15¢
SWEET WIVELSFIELD	FUCHSIA (Eardrops) (TP)
FIREBALL double scarlet	MIXED
Pkt.10¢	
MIXED	GAILLARDIA (P) BURGUNDY wine red PORTOLA HYBRIDS
CHINESE DOUBLE	DAZZLER golden yellow with red center
MIXED	Each of abovePkt.15¢1/8 oz. 40¢

GAILLARDIACont'd. COMPACTA MIXEDPkt.10¢1/4 oz. 35¢ BLANKET FLOWER (A)	HONESTY, LUNARIA (B) (Moonwort or Dollar Plant) Pkt.15¢
DOUBLE MIXED SINGLE MIXED	
Each of above Pkt. 10¢ 1/4 oz. 35¢	HUNNEMANNIA (A) FUMARIAEFOLIA golden yellow
GERANIUMS (TP) ZONALE MIXED Pkt. 25¢ 1/8 oz. 75¢	Pkt.10¢
	ICE PLANT (A)
GERBERA (Transvaal Daisy) (TP) JAMESONI HYBRIDS	(Mesembryanthemum Crystallinum) Pkt.10¢
GEUM (P) LADY STRATHEDEN golden yellow MRS. BRADSHAW orange scarlet	IMPATIENS SULTANA (TP) SULTAN'S BALSAMMIXEDPkt.15∉
Each of above	KOCHIA (Fire Bush) (A) Annual hedge Pkt.10¢ oz. 25¢
GILIA, CAPITATA (A) Bright blue Pkt. 10¢ 1/4 oz. 30¢	KUDZU VINE (P) (Jack-and-the-Bean-Stalk)
GODETIA (A) MIXED	Purple, pea-shaped flowers Pkt.10¢
GOMPHRENA (A) (Globe Amaranth or Bachelor's Button)	MIXED
PURPLE MIXED Each of above Pkt. 10¢ 1/4 oz . 30¢	LARKSPUR (A) DOUBLE STOCK FLOWERING
GOURDS, Ornamental (A)	DARK BLUE. ROSY SCARLET. LILAC . WHITE CARMINE SKY BLUE ROSE
SMALL VARIETIES. MIXED.Pkt.10¢;1/2 oz. 25¢	LAFRANCE PINK ROSAMOND MIXED Each of above Pkt.10¢ 1/4 oz. 35¢
GYPSOPHILA (Baby's Breath) (A&P) PARIS MARKET(A) whiteELEGANS ROSE(A)	GIANT IMPERIAL BRANCHING BLUE SPIRE EXQUISITE PINK
PANICULATA(P) single white Each of above	WHITE KING MIXED Each of above
PANICULATA FL. PL. (P) double white Pkt.15¢	LAVATERA (Annual Mallow)
PACIFICA (P) double rose Pkt.15¢ REPENS (P) rock gardens. 6 in. pink and	ROSEA SPLENDENSPkt.10¢1/4 oz. 45¢
white mixed Pkt. 10¢ 1/8 oz. 40¢	Pkt.15¢
HELIANTHEMUM (P) MUTABILE (Rock or Sun Rose) rock garden.	LINARIA (Fairy Bouquet) (A)
rose, pink and white. Pkt. 10¢; 1/16 oz. 30¢	MAROCCANA miniature snapdragons Pkt.15¢
MIXED	LINUM (Scarlet Flax) (A)
HELIOTROPE (TP)	Pkt.10¢
GIANT MIXED	PERENNE Blue desirable plant for the hardy border
HEUCHERA (P) SANGUINEA SPLENDENS	Pkt.10¢
AND ALL ON THE REAL PROPERTY.	LOBELIA (A) CRYSTAL PALACE COMPACTA deep blue flowers
HOLLYHOCK (Althea) (B or P) CHARTER'S SUPERB DOUBLE	and bronze foliage. Pkt.10¢; 1/8 oz. 60¢
CRIMSON YELLOW NEWPORT PINKWHITE MAROON DEEP ROSE MIXED	FLORIST'S FAVORITE COMPACTA dark blue, white eyes Pkt.10¢ 1/8 oz. 60¢
Each of abovePkt.15¢1/4 oz. 75¢ IMPERATOR frilled and fringed	SAPPHIRE (Trailing) purplish blue, white eye. For rock garden and hanging baskets
MIXED	Daskets
MIXED	LUPINUS (A) HARTWEGIMIXEDPkt.10g1/4 oz. 30g
MIXED COLORS Pkt. 10€ 1/4 oz. 35€	POLYPHYLLUS (P). Do best in a sheltered, well drained position.
HIBISCUS (Mallow) (P)	MIXED
Red, pink, rose and white MIXED	For a better lawn sow HAVALAWN GRASS SEED

51, 20010 0220 00111111	
LYCHNIS (Jerusalem Cross) (P)	NEMESIA (A)
CHALCEDONICA fiery red flowers	The orchid-like flowers range from rose
Pkt.10¢	to yellow-orange and blue.
110.100	MIXED
MARIGOLDS, Tagetes (A)	
SIGNATA PUMILA dwarf small yellow flowers	NEMOPHILA (A)
with brown stripe .Pkt.15¢1/8 oz. 35¢	Bell-shaped flowers from spring to late
CROWN OF GOLDcurled and quilled center	summerblue and white6 in.
petals. The foliage is odorless.	MIXED
GUINEA GOLD deep golden yellow.	
LEMON QUEEN tall double quilled petaled	NICOTIANA (A)
flowers, lemon yellow.	(Ornamental Tobacco)
ORANGE PRINCE orange flowers.	AFFINIS HYBRIDS. white, lavender, purple,
YELLOW SUPREME light yellow blossoms	rose and red mixture
Each of above Pkt. 10¢ 1/4 oz. 35¢	AFFINIS WHITE fragrant flowers.
DOUBLE TALL MIXED.Pkt.10¢ 1/4 oz. 30¢	Each of above Pkt. 10¢ 1/4 oz. 30¢
FLASHcombination of red through bronze	SANDERAE carmine red. Pkt. 10¢; 1/4 oz. 35¢
with a few yellow flowers.	
Pkt.15¢	NIEREMBERGIA (A)
DWARF FRENCH.	HIPPOMANICA a dwarf-growing plant with
LEGION OF HONORsingle yellow blossoms	lavender blue blossoms with a touch of
with dark blotch on each petal.	yellow at the center Pkt.25¢
HARMONY double blossoms, center petals	WYCETTA (Year To Wind) (A)
bright orange surrounded by reddish	NIGELLA (Love In a Mist) (A)
brown outer petals.	MISS JEKYLL double blue
GOLDEN BALL double deep golden yellow	Pkt.10¢
DWARF ROYAL SCOTT double mahogany and gold	DOUBLE MIXED Pkt.10¢ 1/4 oz. 35¢
SPRY a miniature version of Harmony. MONARCH STRAIN DOUBLE MIXED	DANGIEG (A)
Each of abovePkt.10¢1/4 oz. 35¢	PANSIES (A) STEELE'S JUMBO MIXED these are the largest
Each of above PRU. 10g 1/4 02. 33g	of all pansies
MATTHIOLA (A)	1/16 oz. \$1.75
(Evening Scented Stock)	SWISS 400 MIXED huge jewels of velvet red
BICORNIS small mauve colored flowers re-	and gold with variations of those colors
sembling single Stock. Fragrant.	Pkt.35¢1/16 oz. \$1.251/8 oz. \$2.25
Pkt.10¢	IMPERIAL GIANT MIXED Pkt.25¢
MIGNONETTE (Reseda) (A)	1/16 oz. 75¢
DEFIANCE flower spikes 12 in. long	2/20 021 100 1 1 1 1 1 1 1 1 1 1 1 1 1
GOLDEN MACHET yellow spikes 9 in. long	TUFTED PANSIES (Viola Cornuta) (P)
Each of above Pkt. 10¢ 1/4 oz. 35¢	VIOLA NIGRA (The Imp Violet) quaint little
LARGE FLOWERING MIXED. Pkt. 10¢; 1/2 oz. 30¢	pansy-flowers that seem to have been
	snipped from black velvet.
MARVEL OF PERU (See Four O'Clock)	Pkt.25¢
	CHANTRYLAND
MORNING GLORIES (Ipomoea) (A)	APRICOT LIGHT BLUE YELLOW
HEAVENLY BLUE. sky blue with white throat	DARK BLUE MIXED
Pkt.10¢	Each of above. Pkt.15¢1/8 oz. $75¢$
IMPERIAL MIXED Pkt.10¢ 1/2 oz. 30¢	
PEARLY GATES pure white flowers	PETUNIAS
Pkt.15¢	DWARF OR BEDDING VARIETIES these plants
SCARLETT O'HARA dark, wine-red flowers	grow about 12 in. high.
Pkt.15¢	BRIGHT EYES clear rose pink.
MOONFLOWER (Ipomoea) (A)	Pkt.15¢ 1/16 oz. 50¢
WHITE fragrant flowers. Soak seed 24	CELESTIAL ROSE bright rose with white
hours before planting.	throatPkt.15¢1/8 oz. 50¢
BLUE lilac-blue PINK lilac-pink	CRIMSON deep red.
Each of above. Pkt.10¢1/2 oz. 30¢	HEAVENLY BLUE light or silvery blue. ROSE OF HEAVEN brilliant rose.
2401 01 450vc	ROSY MORN rosy pink flowers.
	Each of above. Pkt.10¢1/8 oz. 50¢
NASTURTIUM (A)	SALMON SUPREME salmon white throat.Pkt.35¢
GOLDEN GLEAM golden yellow flowers are	SNOW QUEEN satiny white DWARF MIXED
double and delightfully fragrant.	STRIPED AND BLOTCHED VIOLET violet blue
SCARLET GLEAM double orange-scarlet.	Each of above Pkt. 10¢ 1/8 oz. 50¢
GLEAM HYBRIDS double mixed.	
Each of above	HALF DWARF VARIETIES high GENERAL DODDS blood red.
OZ. 30¢	HOWARD'S STAR crimson-maroon with a five-
DWARF MIXEDmixture of brilliant colors TALL MIXED used for trellises or to trail	point star of bluish white.
Each of above	EXTRA CHOICE MIXED.
oz. 25¢	Each of abovePkt.10¢1/8 oz. 50¢
702. 20p	Each of above PKt. 10¢ 1/8 0Z. 50¢

PETUNIASCont'd.	PYRETHRUMCont'd.
DOUBLE VARIETY DOUBLE FLOWERING FRINGED MIXED a rich assortment of the finest double	ROSEUM SINGLE MIXEDlarge flowers for cuttingPkt.15¢ 1/16 oz. 40¢
strains	RICINUS (Castor Oil Bean) (A) BORBONIENSIS ARBOREUS dark green 10 to
DWARF GIANTS OF CALIFORNIA. fringed; the colorings, markings, veinings, blotches, are superb	15 ftPkt.10¢oz. 25¢ ZANZIBARIENSIS green shaded coppery brown 8 ftPkt.10¢oz. 25¢
RUFFLED GIANTS extraordinary size.Pkt.25¢	MIXEDPkt.10¢oz. 20¢1/4 lb. 65¢
flowers on free flowering plants. ELK'S PRIDE large deep purple. PINK TRIUMPH the best bright pink. WHITE BEAUTY giant flowering.MIXED COLORS	RUDBECKIA (Coneflower) (P) PURPUREA reddish purple flowers with brown centerPkt.10¢1/8 oz. 40¢
Each of above	SALPIGLOSSIS (Painted Tongue) (A) LARGE FLOWERING MIXED.Pkt.10¢;1/8 oz. 35¢
TOWN HALL rich blue	SALVIA (Scarlet Sage) (A) AMERICA (Globe of Fire) 16 inches BONFIRE brilliant scarlet 16 inches Each of above Pkt.15¢ 1/8 oz. 75¢
PHLOX, Drummondi (A) LARGE FLOWERING GIANT RED GLORYbrilliant red flowers white eye	SPLENDENS GRANDIFLORA
VIOLET FIERY RED WHITE SHELL PINK DEEP ROSE MIXED Each of above	SANVITALIA (Procumbens) (A) Trailing small double yellow flowers.
SALMON GLORY salmon-pink Pkt.25¢ DWARF PHLOX 8 inches high ROSE FIREBALL WHITE MIXED	Pkt.10¢
Each of above Pkt. 15¢ 1/16 oz. 35¢ PHLOX DECUSSATA (P) hardy 2 to 3 ft. MIXED	Rosy carmine
PENTSTEMON (P) (Beard Tongue)	Scarlet pea-like flowers. Pkt.10¢
Gloxinia-like flowers of white and shades of rose, mauve and purple. MIXED	SCABIOSA (Mourning Bride) (A) BLACK PURPLE. ROSE. LOVELINESS Salmon Rose CRIMSON. LAVENDER. MIXED. SHASTA WHITE Each of above Pkt.10¢ 1/4 oz. 30¢
PHYSALIS, Francheti (See Chinese Lantern) PLATYCODON (Wahlenbergia) (P)	ISAAC HOUSE STRAIN (P). blue and lavender Pkt.15¢
GRANDIFLORA blue	SCHIZANTHUS (A) LARGE FLOWERING MIXED.Pkt.10¢;1/8 oz. 50¢
AMERICAN LEGION OR FLANDERS orange scarlet SHIRLEY single flowers range in color from white to the deepest blood red. TULIP FLOWERED bright scarlet.	SENSITIVE PLANT (A) The foliage is very sensitive and closes up if touchedPkt.10¢1/8 oz. 35¢
DOUBLE SHIRLEY double and semi-double flowers. Each of abovePkt.10¢1/2 oz. 35¢	SHAMROCK (A) TRUE IRISH
ORIENTAL POPPIES (P) DARK RED SALMON PINK MIXED Pkt.10¢	STAR OF TEXAS (A) Golden yellow blossoms on long stems
ICELAND POPPIES (P) YELLOW WONDER deep yellow Pkt.15¢ MIXED height 14 in Pkt.10¢; 1/8 oz. 50¢	STATICE, Sinuata (A) MIXED
PORTULACA (Flowering Moss) (A) SINGLE MIXEDPkt.10¢1/8 oz. 30¢ DOUBLE MIXEDPkt.10¢1/8 oz. 50¢	Pkt.10¢
PYRETHRUM (Painted Daisy) (P) HYBRIDUM DOUBLE MIXED height 2 ft.	STOCKS (A) CUT AND COME AGAIN continuous bloomer MIXED

SUNFLOWER (Helianthus) (A) SUN GOLD golden yellow double. Pkt.15\(\text{g} \) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
MIXED
SUNFLOWER (Helianthus) (A) SUN GOLD golden yellow double. Pkt.15\(\varphi\)
SUNFLOWER (Helianthus) (A) SUN GOLD golden yellow double. Pkt.15\(\text{g} \) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
SUN GOLD golden yellow double. Pkt.15\(\text{g}\)
Pkt.15¢
DWARF DOUBLE bright yellow. Pkt.10¢
DWARF RED single deep red. Pkt.10¢
Pkt.10¢
SWEET PEAS (A) EARLY FLOWERING SPENCER MIXED Pkt.10¢; oz. 25¢; 1/4 lb. 90¢; lb. \$3.00 LATE SPENCER. a mixture of fine varieties Pkt.10¢; oz. 15¢; 1/4 lb. 50¢; lb. \$1.75 LATHYRUS LATIFOLIUS (Sweet Peas) (P) MIXED
WALLFLOWER (P) SWEET PEAS (A) EARLY FLOWERING SPENCER MIXED Pkt.10¢; oz. 25¢; 1/4 lb. 90¢; lb. \$3.00 LATE SPENCER. a mixture of fine varieties Pkt.10¢; oz. 15¢; 1/4 lb. 50¢; lb. \$1.75 LATHYRUS LATIFOLIUS (Sweet Peas) (P) MIXED
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Pkt.10¢; oz. 25¢; 1/4 lb. 90¢; lb. \$3.00 LATE SPENCER. a mixture of fine varieties Pkt.10¢; oz. 15¢; l/4 lb. 50¢; lb. \$1.75 LATHYRUS LATIFOLIUS (Sweet Peas) (P) MIXED
Pkt.10¢; oz. 15¢; 1/4 lb. 50¢; lb. \$1.75 LATHYRUS LATIFOLIUS (Sweet Peas) (P) MIXED
WOOLFLOWER (Chinese) (A) CRIMSON
MIXED
STRAWFLOWER MIXTURE (A) For winter bouquets. Pkt.10¢; 1/2 oz. 35¢ SWEET ROCKET (Hesperis) (P) Purple and white flowers. WILD CUCUMBER (A) Pkt.10¢
For winter bouquets. Pkt.10¢; 1/2 oz. 35¢ SWEET ROCKET (Hesperis) (P) Purple and white flowers. WILD COCUMBER (A) Pkt.10¢
SWEET ROCKET (Hesperis) (P) Purple and white flowers. ZINNIA (A)
Purple and white flowers. ZINNIA (A)
MIXED
CANARY YELLOW. PURPLE PRINCE deep purple GOLDEN DAWN deep yellow . METEOR deep rose
HOLBORN GLORY varicolored NEWPORT PINK ORIOLE orange and gold CRIMSON MONARCH
SINGLE MIXED WHITE LUMINOSA bright pink POLAR BEAR white SCARLET BEAUTY DOUBLE MIXED DREAM deep lavender MIXED
Each of abovePkt.10¢1/8 oz. 35¢ SCARLET FLAME scarlet
ANNUAL SWEET WILLIAM MIXED
TAHOKA DAISY (Machaeranthera) (A) Each of above
Lavender blue daisy-like flowers .Pkt.15¢ CALIFORNIA GIANTS
THERMOPSIS (P) DAFFODIL canary yellow.GRENADIER bright red ENCHANTRESS light rose PURITY white
CAROLINIANA golden yellow Pkt.15¢ ORANGE KING orange scarlet . VIOLET QUEEN
THUNBERGIA (Blackeyed Susan) (A) SALMON KING salmon rose MIXED COLORS SCARLET GEM deep scarlet
Creamy white to golden yellow with solid Each of abovePkt.10¢1/2 oz. 60¢
black centersPkt.10¢1/4 oz. 35¢ ELEGANS (Cut and Come Again) MIXEDPkt.10¢1/2 oz. 60¢
TITHONIA (Mexican Sunflower) (A) LILLIPUT OR POMPONS
SPECIOSA rich orange red flowers .Pkt.15¢ CANARY YELLOWCRIMSON GEMLILAC GEM GOLDEN YELLOWSCARLET GEMSALMON ROSE
TORENIA (Wishbone Flower) (A) ROSEBUD rose pink WHITE MIXED
FOURNIERI sky blue, edged violet with yellow lip
MIXED
TRITOMA (P) TOM THUMB 6 in. high.Pkt.10¢; 1/4 oz. 50¢
PFITZERS RED
OLD-FASHIONED FLOWER GARDEN MIXED ANNUALS
VERBENA (A) Oz. 25¢b. \$2.50
MAMMOTH BLUE LUCIFER cardinal red SALMON PINK WHITE MIXED PERENNIALS
Each of above Pkt. 10¢ 1/8 oz. 40¢ PERENNIALS FOR ROCK GARDENS Pkt. 10¢
BEAUTY OF OXFORD HYBRIDS shades of pink and rose FLORADALE BEAUTY salmon rose
GREAT FLORAL CLOCK MIXTURE FRUITONE
Each of above Pkt.15¢ 1/8 oz. 40¢ The Hormone Spray

FLOWERING BULBS AND ROOTS FOR SPRING PLANTING CANNAS

By Parcel Post, add 10¢ per doz. postage.

softly spotted and blotched with bright red. RED, GREEN FOLIAGE	PINK
THE PRESIDENT 4 ft	CITY OF PORTLAND. $3\frac{1}{2}$ ft deep pink Price of Canna roots, Each $10\cancel{e}$; doz. \$1.00
MISCELLANEOU	US BULBS AND ROOTS
ACIDANTHERA MURIELAE (Abyssinian Sword Lily). Petals are pure glistening whit	GLOXINIA (Hybrids).Beautiful house-blooming plants Each 30¢; doz. \$3.00
with a purplish maroom blotch at their base Each 45¢; doz. \$4.5	Peruvian Dailodil) clusters of large,
AMARYLLIS, New Hybrids. Giant bloomers i wonderfully varied colors. Large bulbs	flowers Each 30¢; doz. \$3.25
BEGONIAS (Tuberous Rooted). Plant bulb outdoors about May 1st or start indoors	S LILIUM REGALE White with yellow throat
at any time prior to then. APRICOT	1 K3Ch 1100
Each 25¢doz. \$2.5 BLEEDING HEARTS.	TIGRIDIAS or SHELLFLOWERS. MIXED COLORS Each 10¢; doz. \$1.00
Each 75¢ doz. \$7.5	
CALADIUM ESCULENTUM (Elephant's Ear). Each Doz	DWARF EXCELSIOR PEARL. 24 in white flowers, double
FIRST SIZE BULBS \$.30 \$3.0 JUMBO SIZE BULBS 45	

ST.LOUIS SEED COMPANY'S DAHLIAS By Mail, add postage 5¢ Each

TIME OF PLANTING: The time for planting Dahlias, varies quite a good deal, according to the locality. In the central states, roots may be set out as early as May 1st in some sections, and from them until the middle of June. Some of our best blooms have been grown from roots planted about June 15th. Dahlias should be planted from $2\frac{1}{2}$ to 3 feet apart and covered to a depth of 6 inches.

I.D. Informal Decorative. F.D. Formal Decorative. C. Cactus. S.C. Semicactus

Decorative Types			
AVALON. F.D. clear yellow		.Each	35¢
GOODNIGHT. I.D. ox-blood red.		. Each	65¢
GERTRUDE BRINTON. D. light			
scarlet		.Each	35¢
JANE COWL. I.D. bronze			
JERSEY BEACON. I.D. red and			
yellow		.Each	35¢
MARY RHUE. D. dark purple		.Each	40¢
MECCA. I.D. pink with wine		, 2100 011	10,5
marking		Each	75¢
MRS. I. De Ver Warner. F.D.	•	· Hu Cli	10,0
mauve pink		Each	35€
MRS. GEO. BOUTILLIER, I.D.	•	· Liu CII	00,0
carmine red		Each	400
MRS. MARG. W. WILSON. D.	•	. Hacii	10,0
pale pink		Fach	400
ROSE GLORY. F.D. large pink.	•	. Lach	40%
SANHIGAN MONARCH. I.D.		Feeb	404
lavender			
SNOWDRIFT. D. pure white			
W.H. TAFT. D. pink		. Each	JOE

Each 25¢. doz. \$2.50

CALADIUM, Fancy Leaf.

YELLOW

YELLOW KING HUMBERT. 4 ft. . . rich yellow,

Ball Types	
A. D. LIVONI. clear pink	.Each 35¢
RED CHIEF dark red	
STORM KING white	Each 35¢
Pompon Types	
DR. JIM. dark red	.Each 35¢
EDITH MUELLER orange	.Each 35¢
MORNING MIST pink	.Each 35¢
YELLOW GEM clear yellow	Each 35¢

VIGORO TABLETS

Complete Plant Food in Tablet Form

RED, BRONZE FOLIAGE

KING HUMBERT. 4 ft....velvety orange-



G & O
The food "WHAT AM"
for
DAHLIAS, LILIES,
GLADIOLUS
BULBS and TUBERS.
Grow prize winning blooms
with this 5-6-15
fertilizer.
5 lbs. 75¢; 10 lbs. \$1.25

ST.LOUIS SEED COMPANY'S SELECT GLADIOLUS By Mail, add postage 8¢ per dozen.

CULTURE: Gladiolus can be successfully grown in practically any soil and respond wonderfully to a little attention, such as timely watering and cultivation. (Planting). Have soil loose; make trench or hole deep enough so that bulbs can be covered with three inches of soil, (sandy soil 5 inches). Plant bulbs three inches apart in row. Use a complete fertilizer at planting time and again when buds first appear.

RED SHADES	BLUE SHADES
AMERICAN BEAUTY wine red.	BLUE BEAUTY beautiful blue.
Each 8¢ doz. 85¢ 100 \$6.00	Each 8¢ doz. 85¢ 100 \$6.00
BEACON red with canary yellow throat.	ELIZABETH THE QUEEN. one of the best lav-
Each 8¢ doz. 85¢ 100 \$6.00	enders. Each 10¢; doz. \$1.10; 100 \$8.00
RED CHARM Each 8¢; doz. 85¢; 100 \$6.00	KING LEAR lavender-purple.
VAGABOND PRINCE garnet brown, lighter up-	Each 8¢ doz. 85¢ 100 \$6.00
per throat, small flame scarlet blotch	MINUET the old favorite lavender.
below Each 10¢; doz. \$1.10; 100 \$8.00	Each 8¢ doz. 85¢ 100 \$6.00
VALARIUS light scarlet.	PURPLE BEAUTY.
Each 10¢doz. \$1.10 100 \$8.00	Each 8¢ doz. 85¢ 100 \$6.00
μισι 200 γ γ γ ασων φαναστ γ γ ασο φονοσ	
PINK SHADES	WHITE SHADES
ETHEL CAVE COLE light pink.	MARGARET BEATON. ivory white with orange
Each 8¢ doz. 85¢ 100 \$6.00	scarlet blotch in throat.
MARGARET FULTON coral pink with light.	Each 8¢ doz. 85¢ 100 \$6.00
throat Each 8¢; doz. 85¢; 100 \$6.00	SHIRLEY TEMPLE ruffled creamy white.
PHILIS McQUISTON clear light rose pink.	Each 8¢ doz. 85¢ 100 \$6.00
Each 8¢ doz. 85¢ 100 \$6.00	SNOW PRINCESS white.
PICARDY delicate flesh pink.	Each $8\not\in$ doz. $85\not\in$ 100 \$6.00
Each 8¢ doz. 85¢ 100 \$6.00	Each ok
ROSA VAN LIMA light rose.	CHOICE MIVED CLADIOLIS Lange bulbs A
	CHOICE MIXED GLADIOLUS Large bulbs. A mixture of fine varieties.
Each 8¢ doz. 85¢ 100 \$6.00	
WELLOW CHADES	Each 7¢ doz. 70¢ 100 \$5.00
YELLOW SHADES	SPECIAL GLADIOLUS MIXTURE . package of 25
GOLDEN DREAM rich yellow.	bulbs, assorted colors, for \$1.00
Each 8¢ doz. 85¢ 100 \$6.00	By mail
MOTHER KADEL clear yellow.	
Each 10¢ doz. \$1.10 100 \$8.00	
OREGON GOLD. A large medium yellow blend-	Periodical spraying of your
ing to deep yellow in throat.	garden will keep it free of

Everblooming Field-Grown Roses

Each 10¢ . . . doz. \$1.10. . . . 100 \$8.00

REX ANDERSON. . . . an outstanding white

PATENTED ROSES COUNTESS VANDAL. color coppery bronze and pink, suffused gold Each \$1.35	PATENTED ROSESCont'd. TALLYHO 1949 All-America winner. Outside petals cardinal red, inside Tyrian rose.
CRIMSON GLORY deep crimson flowers on good stems Each \$1.50	High center flowers. Fragrant
ECLIPSE. long buds of rich golden yellow with shading	WILL ROGERS dark velvety crimson maroon
FORTY NINER 1949 All-America winner. Outside petals chrome-yellow, inside orient red. Long pointed buds. Double	PATENTED CLIMBING ROSES BLAZE vivid scarlet red flowers
HEART'S DESIRE. color clear red, does not fade	POLYANTHA ROSES CAMEO salmon pink suffused with gold DAGMAR SPATH pure white flowers
PEACE changing colors of pale gold, cream, cerise, rose and pink. Huge yellow buds, edged with cerise	ELSE POULSEN bright rose pink, semi-double IDEAL bright red flowers POLYANTHA ROSES, each 95¢; per doz. \$10.80
PINOCCHIO soft clear pink flowers Each \$1.25	

Eezy-Wear Garden Gloves All leather, soft as kid

insect pests.

EVERBLOOMING FIELD-GROWN ROSES

CLIMBING ROSES

MARY WALLACE. well formed rose pink blossoms, with salmon base.

PAUL'S SCARLET vivid scarlet red and pro-

duced in great profusion.

VAN FLEET, JR. . . . delicate flesh pink CLIMBING RED RADIANCE. . large flowers of radiance type. Color bright cerise red. CLIMBING TALISMAN. . rich yellow and rose red. Long buds.

Climbing roses. .each 85¢; per doz. \$9.60

STANDARD VARIETIES

Our hardy dormant Roses are ready for delivery first of March. Plants travel best by Express. By Parcel Post, add 5¢ each for postage. No plants sent C.O.D.

PLEASE NOTE: We send out only strong, healthy rose plants, and cannot be responsible for the care and growth after leaving our hands. If plants do not reach you in good condition, please notify us at once upon arrival.

HYBRID TEA ROSES RED

AMI QUINARD blackish crimson buds, flowers when open maroon red.

CHAS. K. DOUGLAS. .bushy, free flowering, buds long pointed. Crimson scarlet.

CHRISTOPHER STONE. . . large double vivid scarlet flowers.

E.G. HILL beautiful pointed buds. Scarlet red shading to dark red.

ETOILE DE HOLLANDE. .a brilliant dark red rose of magnificent size.

GRENOBLE. long stemmed beautifully shaped

blooms of scarlet crimson. McGREDY'S SCARLET. the double flowers are

scarlet, orange at the base.
NIGHT. . flowers very dark maroon (almost

black).

POINSETTIA scarlet; a most brilliant rose with long pointed buds.

RED RADIANCE an ideal bedding rose, bright

cerise red blossoms. SENSATION. . long pointed bud of scarlet-

crimson opening to large maroon flowers. Fragrant.

VICTORIA HARRINGTON. . long pointed buds, rich blooms, curved petals. Dark red.

HYBRID TEA ROSES PINK

BETTY UPRICHARD. brilliant carmine orange on outer side of petals, soft pink inside. BRIARCLIFF. .fine, handsome flowers of an even shade of silvery rose-pink.

EDITOR McFARLAND. . . a large well formed flower, brilliant pink.

EDITH NELLIE PERKINS outside orange scarlet shaded cerise, inside salmon pink.

MADAME BUTTERFLY . . white, bright pink, apricot and gold.

MRS. CHAS. BELL. . . a lovely shell pink, blooms shaded salmon. Very free bloomer. PICTURE. free bloomer. Color a soft pink with undertones of salmon.

HYBRID TEA ROSES (PINK) -- Cont'd.

PINK DAWN. vigorous plant, deep rose pink with gold base.

RADIANCE PINK. . color light carmine pink THE DOCTOR. glowing pink with satiny pink edges. Fragrant.

HYBRID TEA ROSES YELLOW

GOLDEN DAWN sunflower yellow, changing to

lemon yellow. Very double.
GOLDEN RAPTURE. .rich yellow bud, opening large double blooms.

JOANNA HILL. light yellow, good stems, free flowering.

MRS. E.P. THOM. .color pure, deep yellow, good buds and stems for cutting.

MRS. PIERRE S. DUPONT. .long pointed buds of reddish gold, opening to a deep golden yellow.

PHYLLIS GOLD. .strong plants that produce well formed buttercup yellow blooms.

SISTER THERESE. . . chrome yellow, marked carmine.

HYBRID TEA ROSES TWO-TONE

AUTUMN. . . . burnt-orange-yellow and red. Vigorous grower.

CONDESA DE SASTAGO. deep coppery pink inside, golden yellow reverse.

DUQUESA DE PENARANDA. .apricot orange and pink, opening to a coppery apricot.

HEINRICH WENDLAND distinctively two-toned red inside, reverse yellow.

MME. JOSEPH PERRAUD. . .shell pink at the edges to buff orange in center.

PRES. MACIA. . . large. Rose-pink shaded salmon-flesh, ochre at base.

PRESIDENT HERBERT HOOVER. . combination of cerise pink, scarlet and yellow. TALISMAN buds are brilliant red and gold,

opening to scarlet and yellow.

HYBRID TEA ROSES WHITE

CALEDONIA fine white rose, long pointed buds KAISERIN AUGUSTA VICTORIA. . pearly white flowers.

MME. JULES BOUCHE. white with blush tints in center.

McGREDY'S IVORY. large well formed creamy white blossoms.

HYBRID PERPETUAL ROSES AMERICAN BEAUTY. .large, fragrant blooms. Color deep pink, shaded carmine.



ROSE FOOD. Roses require a different kind of feeding. G.& O. Rose Food is a special mixture of dried blood, fish scrap, bone meal, Guano, potash, cotton seed meal, nitrate of soda, superphosphate, and powdered poultry manure. Analysis 7-8-5. 1 lb.pkg. 25¢; 5 lbs. 75¢ 10 lbs. \$1.25. . .25 lbs. \$2.75. . . 100 lbs. \$9.00

HARDY ORNAMENTAL SHRUBS

READY FOR SHIPMENT FROM MARCH 1st TO APRIL NOTE: Shrubs will be shipped on receipt of orders or as soon as dug, unless instructed to the contrary. No plants sent C.O.D. All shrubs are 2 to 4 feet high, strong healthy plants. We are not responsible for the care and growth, after they leave our hands. If plants do not reach you in good condition please notify us upon arrival. IF WANTED BY PARCEL POST ADD 5¢ FOR EACH PLANT.

ALMOND (AMYGDALUS)
PINK FLOWERING. . bearing an abundance of small double rose-like flowers, closely set upon twigs before the leaves appear.

ALTHEA (Rose of Sharon)

The Altheas are among the most valuable of our tall, hardy shrubs on account of their late season of blooming, which is from August to October; grow about 8 feet high. PINK. . . . RED. . . . WHITE Each 50¢

BUDDLEIA (Butterfly Bush)

CHARMING. . . large compact spikes of pink flowers, with lavender cast. . . Each 75¢ DUBONNET. . . spikes of deep claret-purple. Very vigorous and free flowering. Each 75¢

CALYCANTHUS

FLORIDUS. . a very pretty shrub flowering during May. The flowers are double, chocolate-colored, strawberry scented. Height

CREPE MYRTLE (Lagerstroemia)

INDICA a beautiful shrub, blooming late in summer. Protect in winter as you do roses. RED. . . PURPLE. . . WHITE. . . . Each 90¢

CYDONIA, Japonica

FLOWERING QUINCE semi-upright shrub, bearing a profusion of light red flowers in early spring, fragrant fruit in fall.

FORSYTHIA

A very decorative shrub with bright golden yellow, star-shaped flowers which burst into bloom at the beginning of spring while the bush is otherwise bare; grows about 6 ft.

SPECTABILIS. . hardiest of all Forsythias. Highly ornamental. Large rich yellow

HYDRANGEA

ARBORESCENS GRANDIFLORA ALBA(Snowball Hydrangea). The snow-white blooms are of the largest size cominginto flower early in June and lasting until late in August. Especially suited for shaded places; grows about 5 ft. high Each \$1.10 PANICULATA GRANDIFLORA the large panicles of white flowers are at their best during August; later they take on a reddish cast; grows about 5 ft. high. Each \$1.10

LILAC OR SYRINGA

Very free bloomer of large flowers; an excellent variety. PURPLE. . . . RED. . . . BLUE . . Each \$1.10

LONICERA (Upright Honeysuckle) TATARICA GRANDIFLORA ROSEA. . a beautiful shrub, very vigorous, and producing bright red flowers in June; grows about 8 ft.

MAGNOLIA SOULANGEANA

The well known shrub Magnolia, whose flowers appear before the leaves. An upright grower. Flowers open light purple at the base, shading to pink. Each \$7.50

PHILADELPHUS (Mock Orange)

CORONARIUS sweet scented Mock Orange. Free flowering and vigorous Each 65¢ VIRGINAL. its fragrant, semi-double white flowers appear intermittently all summer 8 ft.... Each \$1.10

SPIREA

VAN HOUTTE. .a complete fountain of white bloom, the foliage hardly showing. Grows 6 ft. high Each 60¢

VIBURNUM

COMMON SNOWBALL(V.opulus sterile) This oldfashioned favorite grows most anywhere. Attains a height of 6 to 8 ft. . Each \$1.10

VITEX (Macrophylla)

The blue flowers are borne profusely on terminal spikes during midsummer. 5 ft

WEIGELAS

FLORIBUNDA a splendid shrub. Produces quantities of rich crimson flowers. .Each 90¢ ROSEA. The flowers are rose pink. Plants are spreading, height about 5 ft. .Each 60¢

HEDGE PLANTS

CALIFORNIA PRIVET. Privet is somewhat of an Evergreen nature and looks attractive until real winter sets in. 2-yr.-old,12 to 18 in. 10 for \$1.00; 20 for \$1.90; 100 for \$8.50 BERBERIS THUNBERGI (Barberry). Perfectly hardy. Will make a dense hedge from 12

VINES

AMPELOPSIS (Boston Ivy)

VEITCHI entirely hardy in the most exposed places and attaining a height of 30 ft. in two or three years; clings to stone, brick or woodwork with the greatest tenacity. Each 95¢

CLEMATIS

PANICULATA. . . blooms in the early fall, fleecy-white, fragrant flowers. Strong two-year plants. Each 95¢

HONEYSUCKLE

HALLIANA white flowers changing to yellow; very fragrant; flowering from July until frost.................Each 45

SILVER LACE VINE

Fleecy white flowers. Each 95¢

GRAPE VINES

CONCORD is a very vigorous grower, hardy and very productive. It ripens during midseason and is rated as the best moneymaking commercial variety. Each 30%. 4 for \$1.00

VEGETABLE SEEDS

ARTICHOKE, Green Globe. The edible buds or flower heads are deep green, globe-shaped. Pkt.10¢;1/2 oz. 30¢;oz. 50¢;1/4 lb. \$1.50 ASPARAGUS, Martha Washington. (One ounce will sow 50 feet of drill.). .large, deep green, tinged with purple at the tips, resistant to Asparagus Rust... Pkt.10¢ oz. 20¢... 1/4 lb. 65¢... .lb. \$2.00

ASPARAGUS ROOTS
Extra Choice Two-Year Roots
Doz. 4 Doz. 8 Doz.
WASHINGTON RUST-PROOF.\$.25 \$.90 \$1.75
(By parcel post, add 5¢ per dozen postage.)

DWARF BEANS

One pound will plant 100 feet of row;
thirty pounds will plant an acre.

At the following prices on Beans, packets
up to five pounds are sent prepaid, all
larger quantities are shippedat purchaser's expense.

Write for prices in larger quantities.

GREEN-PODDED VARIETIES

LOGAN 48 days. Matures quickly, but other crops follow. Pkt.10¢;1/2 lb. 35¢;lb. 60¢ LONGREEN 52 days. Of the Tendergreen type, podded stringless variety Pkt.10¢ 1/2 lb. 30¢. . . lb. 50¢ . . 5 lbs. \$2.25 TENDERGREEN STRINGLESS 56 days. Producing large pods, of the finest quality. Pods STRINGLESS GREEN POD--Burpee's 52 days. A very desirable dwarf green-podded snap Bean largely grown for the market. Pkt.10¢; 1/2 lb. 30¢; lb. 50¢; 5 lbs. \$2.25 SOY BEAN BANSEI -- (Edible) Bansei is one of the earliest and most productive of the edible soys. Pkt.10¢; 1/21b. 25¢;1b. 40¢ THE COMMODORE. (A Dwarf Kentucky Wonder.) RED VALENTINE STRINGLESS. . 45 days. Pods green, medium length with creases in the

WAX-PODDED VARIETIES
BRITTLE WAX. 48 days. Round-podded, pods
average 5 to 6 inches in length.
Pkt.10¢....1/2 lb. 30¢....lb. 50¢
GOLDEN WAX 48 days. A splendid home garden variety; also much used for canning.
Pkt.10¢....1/2 lb. 30¢....lb. 50¢

POLE BEANS

DWARF OR BUSH LIMA BEANS
One pound will plant 60 feet of row.
BURPEE'S IMPROVED BUSH LIMA 75 days. Pods large, 4½ to 5 inches long; usually contain 4 large, thick beans . . . Pkt.10¢ 1/2 lb. 30¢. lb. 50¢ FORDHOOK BABY LIMA a dwarf baby lima with plump potato shaped green beans . Pkt.10¢ 1/2 lb. 30¢. . . lb. 50¢. . . 5 lbs. \$2.25 HENDERSON'S BUSH. (Baby Lima). 65 days. Very productive. Pods 3 inches long, contain 3 to 4 seeds Pkt.10¢ 1/2 lb. 30¢. . . lb. 50¢. . . 5 lbs. \$2.25

POLE LIMA BEANS
WOOD'S IMPROVED 80 days. Large pods; more delicious than the ordinary Lima Bean.
Pkt.10¢; 1/21b. 30¢;1b. 50¢; 5 1bs. \$2.25
KING OF THE GARDEN 84 days. Pods about 4½ to 5½ inches long. Seed flat and white with a slight green tinge...Pkt.10¢
1/2 1b. 30¢...1b. 50¢...5 1bs. \$2.25
FLORIDA SPECKLED(Calico Pole Butter Bean).
78 days. A hardy and vigorous variety.
Pkt.10¢; 1/2 lb. 30¢;1b. 50¢; 5 1bs. \$2.25

BEETS

MANGELS or STOCK BEET
One ounce of seed plants 100 feet;
5 lbs. per acre.

GIANT HALF-SUGAR, ROSE TOP. . . Roots long, oval, tapered; grayish white with rose-colored shoulder; flesh white, rich in sugar. Pkt.10¢; oz. 15¢; 1/4 lb. 50¢; lb. \$1.50 MAMMOTH LONG RED. Roots very large; long spindle shape, straight and thick. Pkt. 10¢ oz. 15¢. . . . 1/4 lb. 50¢. . . . lb. \$1.50

BORAGE

A hardy annual used as a pot herb and for bee pasturage. The bruised leaves immersed in water give it an agreeable flavor. . .Pkt.10¢.1/2 oz. 25¢ oz. 40¢. . .1/4 lb. \$1.35. . . .lb. \$4.50

BROCCOLI

CABBAGE

One ounce will produce about 2,000 plants; 1/4 lb. seed in beds will produce plants for one acre.
ALL SEASON or SUREHEAD. .85 days. Of the flat Dutch type of heads and a first CHARLESTON or LARGE WAKEFIELD 70 days. It is especially recommended for succession to follow Jersey Wakefield. . . . Pkt.10¢ 1/2 oz. 25¢. . .oz. 40¢. . .1/4 lb. \$1.25 COPENHAGEN MARKET. . 65 days. Copenhagen Market is one of the most popular early EARLY DWARF FLAT DUTCH. . . 70 days. Stem short. Heads almost ball-shaped; commonly EARLY JERSEY WAKEFIELD 62 days. Extremely early, very valuable for home garden. Heads firm and conical. Pkt.10¢ 1/2 oz. 25¢. . .oz. 40¢. . .1/4 1b. \$1.25 GOLDEN ACRE. 62 days. The earliest round headed Cabbage; especially valuable for early market and shipping Pkt.10¢ 1/2 oz. 25¢. . . oz. 45¢. . . 1/4 lb. \$1.45 MARION MARKET (Yellow Resistant) 85 days. Pkt.10¢; 1/2 oz. 25¢; oz. 45¢; 1/41b. \$1.45 SUPERIOR LATE FLAT DUTCH. . 100 days. We recommend this sort for markets that requite a large and deep head . . . Pkt.10¢ 1/2 oz. 25¢. . . oz. 40¢. . . 1/4 lb. \$1.25

RED CABBAGE

SAVOY or CURLED CABBAGE

CHINESE or CELERY CABBAGE

BRUSSELS SPROUTS

CARROTS

One ounce will sow 100 feet of drill. CHANTENAY HALF-LONG SCARLET. . . 70 days. Roots about 5 to 6 inches in length, 2 to 2½ inches thick at the crown, smooth and tapering. Color deep orange red. Pkt. 10¢; oz. 25¢; 1/4 lb. 75¢; lb. \$2.50 RED-CORDED CHANTENAY 70 days. Roots 51 to 6 inches long, 2-1/4 inches thick at the shoulder, tapered, stump-rooted; flesh and The tops are of medium size. Roots are 6 orange, very little core, and of fine sweet OX-HEART or GUERANDE. .70 days to produce roots of good table size. . . . Pkt.10¢ oz. 25¢. . . . 1/4 lb. 75¢. . . . lb. \$2.50 ST. VALERY 85 days. Deep orange, long and comparatively thick, often 12 inches in

CARDOON

CARDOON. . .long, smooth stalks, requires blanching. Raised like celery . .Pkt.10¢ 1/2 oz. 35¢. . . .oz. 60¢. .1/4 lb. \$1.90

CAULIFLOWER

One ounce of seed will produce from 3,000 to 4,000 plants.

SUPER SNOWBALL 65 days. The head is per-

CELERY

One ounce will produce about 3,000 plants.

GIANT PASCAL... One of the old standard green varieties, exceptionally fine flavored and brittle.......... Pkt.10¢1/2 oz. 40¢...oz. 75¢....1/4 lb. \$2.25 GOLDEN PLUME... plainly ribbed, blanches quickly............. Pkt.10¢1/2 oz. 40¢...oz. 75¢....1/4 lb. \$2.25 WHITE PLUME... they blanch easily and quickly................ Pkt.10¢1/2 oz. 40¢...oz. 75¢....1/4 lb. \$2.25

TURNIP-ROOTED CELERY

CHICORY

 CHICORY--Cont'd.

COLLARDS

CORN SALAD

SWEET CORN

One pound of seed will plant about 100 hills; 10 pounds an acre in hills. BLACK MEXICAN 85 days. This is one of the finest flavored Sweet Corns . . . Pkt.10¢ 1/2 1b. 25¢. 1b. 40¢ COUNTRY GENTLEMAN 100 days. Plants $6\frac{1}{2}$ to 7 feet tall, commonly with 2 or more ears. Pkt.10¢; 1/2 lb. 25¢; lb. 40¢; 5 lbs. \$1.75 GOLDEN BANTAM 75 days. Meaty kernels which GOLDEN CROSS BANTAM 88 days. Ears are 7 to to 8 inches long with 10 to 14 rows of highest quality golden yellow kernels. Pkt.10¢; 1/21b. 35¢;1b. 60¢; 5 1bs. \$2.75 GOLDEN ROCKET. 65 days. A yellow hybrid. Plants grow about 51 ft. tall, have ears IOANA HYBRID 90 days. Productive and highly resistant to wilt. Ears 7 to 8 in. long Pkt.10¢; 1/2 lb. 35¢; lb. 60¢; 5 lbs. \$2.75 STOWELL'S EVERGREEN. .100 days. Standard main crop variety, 8 in. in length, often 8 to 9 inches, 14 to 18 rows of white, deep

POP CORN

SOUTH AMERICAN. . .bright yellow kernels, which pop large and tender. Pkt.10¢;1b.30¢ HULLESS.White. Pops large Pkt.10¢. 1b. 30¢

CUCUMBERS

One ounce will plant 50 hills;
2 pounds will plant an acre.

A.& C. or COLORADO. An attractive and outstanding cucumber of excellent quality and ideal size (8 to 10 inches).

Pkt.10¢; oz. 25¢; 1/4 lb. 75¢; lb. \$2.50

BLACK DIAMOND dark green, retaining their color long after pickling. 7 to 8 in. long

Pkt.10¢; oz. 25¢; 1/4 lb. 75¢; lb. \$2.50

EARLY WHITE SPINE. Our select strain of this variety is unsurpassed . . .Pkt.10¢ oz. 25¢ . . . 1/4 lb. 75¢ . . . lb. \$2.50

CUCUMBERS--Cont'd.

CRESS

DANDELION

EGG PLANT

An ounce of seed is enough for 1,000 plants.

BLACK BEAUTY. Produces large, egg-shaped or bulbous fruit of fine color and

ENDIVE

One ounce of seed for 50 feet of row;

4 to 5 pounds per acre.

FULL HEART BATAVIAN. . A Broad-Leaved Endive, with deep,full,well blanched heart of infolded broad leaves. . . .Pkt.10¢

oz. 20¢. . .1/4 lb. 50¢. . .lb. \$1.75

GREEN CURLED. (Pink Ribbed.) The center tends to blanch to a delicate white. The plant is hardy and vigorous and especially good for fall and winter use. .Pkt.10¢

oz. 20¢. . .1/4 lb. 50¢. . .lb. \$1.75

FENNEL

FLORENCE. . .It has an enlarged leaf base which should have soil drawn up around it when it is the size of a hen's egg. Pkt.10¢; 1/2 oz. 15¢; oz. 25¢; 1/4 lb. 75¢

New lightweight #419 "Snap-Cut" Pruner.

HERBS

SWEET, MEDICINAL AND POT HERBS The varieties marked in asterisk (*) are hardy perennials. ANISE. .An annual herb cultivated principally for its seeds which are fragrant. strong flavor and are used in soups and CARAWAY. (Kummel). A well known herb, cultivated for its seeds.Pkt.10¢;1/2 oz. 35¢ *CATNIP or CATMINT. For seasoning. Pkt.10¢ *CHIVES. . A perennial herb. The slender tubular leaves have a delicate onion its seed which has an agreeable taste. and pungent taste. Its seeds are used for seasoning; for making dill pickles. Pkt.10¢; oz. 15¢; 1/4 lb. 50¢; lb. \$1.50 *HOREHOUND. A perennial herb with bitter, pungent juices that are used in making cough syrup and candies Pkt.10¢ *LAVENDER (Lavandula) Lavender is credited with stimulant and tonic properties. Pkt. $10 \ensuremath{\not{e}}$ *MARJORAM, SWEET. The young tender tops and leaves are used green in summer to flavor broths, dressing, etc. Pkt. 10¢ oring meats and soups, and for medicinal *SAGE. Used for seasoning Pkt.10 eflowers are used for seasoning. *THYME. A perennial herb, 8 to 10 in. high, used for seasoning. Pkt.10¢; 1/4 oz. 35¢

KALE

KOHL-RABI

One ounce will sow about 200 feet of drill. EARLY WHITE VIENNA. . A standard sort for market and table use. Good for forcing. Pkt.10¢. . . . oz. 30¢ 1/4 lb. 90¢ EARLY PURPLE VIENNA. . Differs from the Early White Vienna in color only. Pkt.10¢. . . oz. 30¢ 1/4 lb. 90¢

LEEK

LONDON FLAG. . . . This well known leek is hardy, productive, of good quality. Pkt.10¢; 1/2 oz. 25¢;oz. 45¢;1/4 lb. \$1.45

LETTUCE

One ounce will produce 3,000 plants

HEADING VARIETIES

PRIZE HEAD. Forms a very large loose head,

slightly tinged with brown. . . . Pkt.10¢ oz. 20¢. . . . 1/4 lb. 55¢. . . . lb. \$1.75

BIBB. Rather small heads. Leaves smooth, dark green bleaching to rich yellow. Pkt.10¢; oz. 25¢; 1/4 lb. 90¢; lb. \$3.00 ICEBERG. A sure and hard-heading variety. Hearts are of a beautiful white color. Pkt.10¢; oz. 25¢; 1/4 lb. 95¢; lb. \$3.25 MAMMOTH BLACK SEEDED BUTTER. . A fine variety for outdoor planting or for cold bage-heading variety, resisting hot, dry IMPERIAL 44 or SUMMER. . . May be sown all through the year and stands heat remark-TRIANON COS. (Romaine) . . . Head tall and

MUSKMELONS

MUSKMELONS--Cont'd.

ROCKY FORD. The fruits are uniform in size, with well developed gray netting.

Pkt.10¢; oz. 25¢; 1/4 lb. 75¢; lb. \$2.50

HONEYDEW. . . The flesh of this variety is green, with a very small seed cavity.

Pkt.10¢; oz. 25¢; 1/4 lb. 75¢; lb. \$2.50

WATERMELONS

MUSHROOMS

Mushrooms may be grown in a cellar, cave, hotbed, or under benches in greenhouse, in fact most anywhere where conditions of temperature and moisture are favorable or can be controlled.

Per Brick 30¢. 5 Bricks \$1.25 By mail add 5¢ per Brick for postage.

MUSTARD

OKRA

ONIONS

An ounce will sow 100 feet of drill, four to five pounds to the acre for large onions.

large onions.

CRYSTAL WAX. . An extremely mild onion of the white Bermuda type. Pkt.10¢ 1/2 oz. 40¢. . oz. 75¢ . . . 1/4 lb. \$2.25

ONIONS -- Cont'd.

ONION SETS

Yellow,qt.25¢; Red,qt.25¢; White,qt.25¢ (By Parcel Post, add 5¢ a quart postage). (Write for Price per Bushel.)

GARLIC SETS

Matures in about 110 days. Garlic is grown by planting the small bulbs in rows, 4 inches apart in the row 1b. 50¢

PARSNIPS

HOLLOW CROWN. This is the most popular and best variety in cultivation . . .Pkt.10¢ oz. 15¢. . . .1/4 lb. 40¢. . . .lb. \$1.25

PARSLEY

GARDEN PEAS

V ALASKA. 56 days. Pods slightly more than $2\frac{1}{2}$ inches long, straight. Vine about 30 bushes are heavily laden with peas of the finest quality.........Pkt.10¢ 1/2 lb. 25¢...lb. 40¢....5 lbs. \$1.75 LAXTONIAN. 58 days. Dwarf large-podded peas. Pods are often more than 4 inches long and contain 8 dark green peas. Pkt. 10e; 1/2 lb. 25e; lb. 40e; 5 lbs. \$1.75 LITTLE MARVEL. 58 days. A main crop dwarf variety. Dark green vines, 18 to 20 in. MAMMOTH POD EXTRA EARLY.60 days. The best extra early pea. Smooth, very prolific; pods of a rich dark green color. .Pkt.10¢

PEAS--Cont'd. EDIBLE PODDED SORTS

PEANUTS

IMPROVED LARGE JUMBO. Pods usually contain 2 large peanuts..lb. 40¢; 5 lbs. \$1.75 SPANISH PEANUTS. The pods are small, well filled and of fine quality. lb. 40¢..... 5 lbs. \$1.75

SEED POTATOES

Write for Prices.

BARSPROUT

Amazing new chemical aid for keeping potatoes stored under normal temperatures without sprouting.

12 oz. enough for 8-1/4 bu., \$1.00; 5 lbs. enough for 55 bu., \$5.50.

PEPPERS

CALIFORNIA WONDER. An outstanding medium late variety. Fruit is four-lobed, chunky. Flesh thick, mild and sweet. . . . Pkt. 10% 1/2 oz. 35%. . . oz. 60%. . . 1/4 lb. \$1.90 CHINESE GIANT. For size, this variety produces prize fruits. They are often 6 inches across and $4\frac{1}{2}$ to 5 inches deep. Pkt. 10¢; 1/2 oz. 35¢; oz. 60¢; 1/4 1b. \$1.90 GOLDEN QUEEN. Mild and sweet. Golden yel-early hot pepper is highly esteemed for canning. The plants produce a fine crop of fruits 6 to 7 in. long and 2 in. in PIMIENTO. The shape is distinctly conical. Color, green turning ruby red when ripe. Pkt. 10e; 1/2 oz. 30e; oz. 50e; 1/4 1b. \$1.75 BELL or BULL NOSE. An early sweet pepper.

 HORSERADISH ROOTS

The soil should be very rich and well cultivated.

12 for 25%; 3 doz. for 70%; 100 for \$1.75 (By parcel post, add 10% per 100 postage.)

PUMPKINS

RHUBARB (PIE PLANT)

RHUBARB ROOTS

Strong roots, 2 years old, which, if planted in good soil early in the spring, will make a strong growth and yield stalks the following spring.

McDONALD. Brilliant crimson, very tender stalks of extra large size.

Each 65¢ doz. \$6.50 VICTORIA Each 25¢ . . doz. \$2.50 By parcel postadd postage, Each 5¢; doz. 25¢

RADISHES

One ounce will sow 100 feet of row; 8 pounds will sow an acre in drills;

12 pounds broadcast.
FIRE BALL. . .It is a "Fire Ball" both in growth and appearance and matures in 21 days from the time of germination. Pkt.10¢; oz. 15¢; 1/4 lb. 40¢; lb. \$1.25 PHILADELPHIA WHITE BOX. . The best of the white globe-shaped radishes . . . Pkt.10¢ oz. $15\cancel{e}$ 1/4 1b. $40\cancel{e}$ 1b. \$1.25 SCARLET TURNIP WHITE TIPPED or SPARKLER. Half white, half scarlet; very showy either on the table or market stand. Pkt.10¢. . . . oz. 15¢. 1/4 lb. 40¢ lb. \$1.25. 5 lbs. \$5.00 CRIMSON GIANT. One and three-quarter inches long by one and one-quarter inches SCARLET GLOBE. Mild, crisp and recommended for the garden or for greenhouse forcing Pkt.10¢. . . . oz. 15¢. 1/4 lb. 40¢ lb. \$1.25. 5 lbs. \$5.00 ICICLE. A magnificent white variety. Grows RADISHES--Cont'd.

LONG SCARLET SHORT TOP. . .Bright scarlet roots 6 or 7 inches long, with small top Pkt.10¢; oz. 15¢; 1/4 lb. 40¢; lb. \$1.25

WINTER RADISHES

LONG BLACK SPANISH. 8 to 9 in. long, and 2½ to 3 in. thick at the top. . .Pkt.10¢ oz. 15¢. . . .1/4 lb. 40¢. . . .lb. \$1.25 ROSE COLORED CHINA. Extremely solid and a most excellent keeping variety. .Pkt.10¢ oz. 15¢. . . .1/4 lb. 40¢. . . lb. \$1.25 ROUND BLACK SPANISH. . .Skin black, flesh white. A fine keeper.Pkt.10¢ oz. 15¢. . . .1/4 lb. 40¢. . . lb. \$1.25 WHITE SPANISH. The best white radish for late fall planting.Pkt.10¢ oz. 15¢. . . .1/4 lb. 40¢. . . lb. \$1.25

SALSIFY or OYSTER PLANT

SPINACH

SORREL

NARROW LEAVED. . The best garden variety, pale green leaves of fine quality. Pkt.10¢;1/2 oz. 35¢;oz. 65¢;1/4 lb. \$2.00

SQUASH

COCOZELLE. Bush variety, sometimes called "Italian Vegetable Marrow." . . .Pkt.10¢ oz. 15¢. . . .1/4 lb. 50¢. . . .lb. \$1.60 CUCUZZI CARAVAZZI. Fruits light green, 2 to 3 feet long.

"Crop Failure".

HUBBARD. The most extensively grown winter squash. Dark green and somewhat warted. Pkt.10¢; oz. 20¢; 1/4 lb. 65¢; lb. \$2.00 MAMMOTH WHITE SCALLOP BUSH. . . Fruits are symmetrically scalloped Pkt.10¢ oz. 20¢. . . . 1/4 lb. 55¢. . . lb. \$1.75 TABLE QUEEN. It weighs only about 1½ pounds and is acorn-shaped Pkt.10¢ oz. 20¢. . . . 1/4 lb. 55¢. . . lb. \$1.75 YELLOW SUMMER CROOKNECK. . The best and richest summer bush squash. . . Pkt.10¢ oz. 15¢. . . . 1/4 lb. 50¢. . . lb. \$1.60 ZUCCHINI (Black Italian Marrow). 12 to 14 in. long, skin very dark green . . Pkt.10¢ oz. 20¢. . . . 1/4 lb. 55¢. . . lb. \$1.75 SWISS CHARD. See page 15.

STRAWBERRY PLANTS

Strawberry plants are not in stock, but are sent direct to you from the nursery, ready April, May, September and October.

STRAWBERRY PLANTS--Cont'd. SPRING-BEARING VARIETIES

AROMA. . . Late. One of the best for this locality.

BLAKEMORE. .Extra early. Fruit is large, firm, dark red. Heavy bearer.

firm, dark red. Heavy bearer.
FAIRFAX. . Early. Deep red, sweet berry.
Bears throughout a long season.

PREMIER. Early. The safe early strawberry. Frost proof. Very productive.

SENATOR DUNIAP. Medium early. Berries medium size, bright red.

Above varieties - Price: 25 for \$1.00; 50 for \$1.90;100 for \$2.95; 500 for \$9.50

EVERBEARING VARIETIES

GEM. Large berries through the summer and fall. Keep watered and cultivated during hot, dry weather.

MASTODON. Fall-bearing variety. Keep watered during hot weather.

STRAWBERRY SEEDS

TAMPALA

BURPEE'S. . It is a delicious green vegetable. The leaves are prepared and served like spinach. . . . Pkt.10¢; 1/4 oz. 35¢

TOBACCO

MISSOURI BROAD LEAF. . . . Very productive Pkt.10¢. . . . 1/2 oz. 25¢. oz. 45¢ WHITE BURLEY . . . The main crop variety. Pkt.10¢. . . . 1/2 oz. 25¢. oz. 45¢ HAVANA . . . The leading smoking variety. Pkt.10¢. . . . 1/2 oz. 25¢. . . . oz. 45¢

TURNIPS

RUTABAGAS

AMERICAN PURPLE TOP. . Bright yellow with a purple top; flesh yellow. . . . Pkt.10¢ oz. 15¢. . . . 1/4 lb. 40¢. . . . lb. \$1.25

TOMATOES

BEEFSTEAK. Delicious meaty variety with few seeds, uniform fruits are crimson red Pkt.10¢;1/2 oz. 30¢;oz. 55¢;1/4 lb. \$1.85 BONNY BEST. 68 days. Scarlet red, slightly flattened, globe shaped fruits . .Pkt.10¢ 1/2 oz. 30¢. . .oz. 55¢. . .1/4 lb. \$1.85

TOMATOES -- Cont'd. BREAK O'DAY. 95 days. Wilt resistant. An early scarlet fruited variety. Globe-GOLDEN PONDEROSA. Similar to regular Ponderosa. . .Pkt.10¢; 1/2 oz. 40¢; oz. 75¢ JUBILEE. . 72 days. Golden orange, thick flesh with few seeds. Pkt.10¢ 1/2 oz. 55%. oz. \$1.00 LIVINGSTON GLOBE. 110 days . .large purp-MARGLOBE. Resists rust and wilt. Almost round; of large size, and bright red color Pkt. 10¢; 1/2 oz. 25¢; oz. 40¢; 1/4 1b. \$1.25 MARVELOUS (Marhio). 110 days. Pink, main crop variety; same size and shape as Red Marglobe and having its wilt-resistant

TOMATOES -- Cont'd. OXHEART.115 days. Heart-shaped, rosy pink, and very solid fleshed, with few seeds. Mildly acid and of pleasing flavor. Pkt. 10¢. . . 1/2 oz. 60¢ oz. \$1.00 PONDEROSA. . 100 days. One of the best for home use. Fruits deep purplish pink; ex-RUTGERS. The fruits are large and similar in shape to Marglobe but ripen earlier and are of a bright scarlet color . .Pkt.10¢ 1/2 oz. $30\cancel{e}$. . .oz. $50\cancel{e}$. . .1/4 lb. \$1.50 NEW STONE. 110 days. Bright deep scarlet, exceptionally smooth and uniform in size Pkt. 10¢; 1/2 oz. 30¢; oz. 50¢; 1/4 1b. \$1.50 PICKLING OR PRESERVING VARIETIES RED CHERRY. Used for preserving and pickling

YELLOW PLUM. Fruits plum-shaped YELLOW PEAR. Pear-shaped fruits Pkt.10¢. . . .1/2 oz. 50¢. . . . oz. 90¢

RECLEANED FARM SEEDS

Bags extra at cost. Seamless 50¢ each.

WE SHALL BE PLEASED TO QUOTE CURRENT MARKET PRICES ON ALL INQUIRIES RECEIVED ON THE FOLLOWING LIST OF FARM SEEDS. ALL QUOTATIONS F.O.B., ST.LOUIS, MO.

11fa Flax Seed Rape, Dwf. Essex SEED CORN--Cont'd.

Flax Seed Alfalfa Barley, Bearded Grasses Brome Grass Grohoma Broom Corn Hegari Buckwheat Kaffir, white Canada Peas Lespedesa Cane, Orange, Millet fodder Milo Maize Clovers Oats Cow Peas Pasture Mixture Rape, Dwf. Essex Rye, Seed Soy Beans Sunflower, Russian Vetch, Hairy SEED CORN

G-80; G-94

Funk's G-Hybrids Nos. G-29; G-53;

Embro Hybrid
U.S. #35 Yellow (early)
U.S. #13 Yellow
Mo. # 8 Yellow
Open Pollinated
90 day White or Yellow
Reid's Yellow Dent
St. Charles White

GARDEN MOSS AND PLANT HORMONES

TERRALITE A REFINED HORTICULTURAL GRADE OF VERMICULITE

GRANULATED PEAT MOSS

Used for Top Dressing on Lawns and for Mulching Bulbs, Shrubs and Roses Granulated peat moss is a light brown colored virgin soil formed years ago by the growth and decay of mosses (mostly Sphagnum). Large bale (covers 290 square feet one inch deep.). . . Price per bale \$5.65 F.O.B. St.Louis. Prices Subject to Change

SPHAGNUM MOSS

SHEET MOSS

For lining hanging baskets, window boxes, etc. . . . 1/2 bundle 45¢; 1 bundle 85¢ bale,5 bundles. \$3.50

Hickory King

Rootone

FRUITONE

The hormone spray. Holds apples on the tree to maturity of size and color. Also can be used to reduce gardenia bud drop. 2 oz. can \$1.00 (makes 25 gallons spray). 12 oz. can \$5.00 (makes 150 gallons spray).

Transplantone

FERTILIZERS

Prices Subject to Change Without Notice. Shipping Charges Extra.

- ACTIVO. Make your own fertilizer.Organic. Odorless. Just sprinkle Activo on kitchen waste,leaves,garden rubbish. No. 2 size \$1.00; treats 450 lbs. compost. No. 7 size \$2.00; treats up to 1800 lbs.; No. 25 size \$6.79; treats up to 3 tons compost. Trial size 8 oz. 65¢; postpaid.
- ADCO. A powder which, mixed with vegetable matter and kept moist, turns the latter into real manure, but without the odor, flies, etc. Directions enclosed in bags. 7½# pkg. \$1.25; 25# \$2.65; 100# \$9.50.
- ALUMINUM SULPHATE. . Used for making soil acid. 5# 55¢; 10# 90¢; 25# \$1.60; 100# \$4.00.
- ARMOUR'S VELVETGREEN. . . A high quality, scientifically blended plant food for lawns, flowers, shrubs, trees, fruit, garden vegetables. 1# 12¢; 5# 50¢; 10# 90¢; 25# \$1.60; 100# \$4.25.
- BONE MEAL. .Supplies nitrogen, phosphoric acid. Valuable for lawns,flowers,shrubs and trees. 5# 75¢; 10# \$1.35; 25# \$2.65; 50# \$3.95; 100# \$5.50.
- CATTLE MANURE. Wizard Brand. Pure manure dried by a special direct heat process. Apply 10# to 100 square feet. 5# 35¢; 10# 55¢; 25# \$1.00; 50# \$1.90;100# \$3.00
- COTTON SEED MEAL. . .Rich in nitrogen and potash; suitable for grain crops, but largely used on lawns. 5# 70¢; 10# \$1.20; 25# \$2.50; 50# \$4.00; 100# \$6.90
- G & O. . .The food "WHAT AM" for dahlias, lilies, gladiolus, bulbs and tubers. 5# 75 e; 10# \$1.25.
- HYPONEX PLANT FOOD. Can be used in dry or liquid form; teaspoonful makes 1 gallon. Contains Vitamin B1. 3 oz. tin 25€; 1# \$1.00; 10# \$8.00.
- LIME, HYDRATED. . . A neutralizer for soil acidity. 10# 25¢; 50# 95¢; 100# \$1.75
- LIMESTONE, PULVERIZED. Used to neutralize acid soil on lawns and gardens. 10# 25¢; 100# \$1.75.
- LOMA 8-8-8 MINERALIZED. . This fertilizer also contains all the essential mineral elements in sufficient amounts, so necessary for your soil. 25# \$2.50; 100# \$8.00
- LOMA. A high grade plant food for flowers, vegetables, shrubbery and potted plants. 10# 85¢;25# \$1.75;50# \$2.75; 100# \$4.50.
- MILORGANITE. A unique plant food, scientifically prepared, free from weed seed and harmful organisms. It is unusually long lasting. 25# \$1.45; 50# \$2.45; 100# \$3.95.

- MURIATE OF POTASH. The chief use of this is to stimulate root growth. 5# 75¢; 10# \$1.30; 25# \$2.75; 50# \$4.50; 100# \$8.00.
- NEW PLANT LIFE. . . . A liquid plant food. ½ teaspoonful makes one quart of complete fertilizer. 3 oz. 25¢; quart \$1.50
- NITRATE OF SODA. The quickest acting and most effective source of Nitrogen. It is available almost as soon as applied. 5# 75¢; 10# \$1.20; 25# \$2.50; 50# \$4.00; 100# \$6.95.
- PLANTABBS. . .Odorless plant food tablets with Vitamin Bl added. 30 for 25¢; 75 for 50¢; 200 for \$1.00; 1000 tablets for \$3.50.
- RHUM'S PHOSPHATE. Use it on lawns, vegetable and flower gardens. Supplies phosphorus and calcium. Use 5# to 100 sq.ft. 100# \$2.40.
- ROSE FOOD TRI-OGEN. No offensive odor. 5# \$1.00;10# \$1.60;25# \$3.00; 50# \$5.00; 100# \$8.50.
- ROSE FOOD G & O. A special mixture. 1# 25¢; 5# 75¢; 10# \$1.25; 25# \$2.75; 100# \$9.00.
- SHEEP MANURE. . . Wizard Brand. Uniformly pulverized. 5# 35¢; 10# 55¢; 25# \$1.00; 50# \$1.90; 100# \$3.00.
- STIM-U-PLANT. Fertilizer in tablet form. 10 for 10%; 30 for 25%; 100 for 75%; 500 for \$2.50; 1000 tablets for \$3.50.
- SULPHATE OF AMMONIA. Highly concentrated, quick acting. Particularly desirable for lawns. 10# to 2500 sq.ft. 5# 70¢; 10# \$1.20; 25# \$2.50; 50# \$4.00; 100# \$6.95.
- SUPER ACID PHOSPHATE. . .Sixteen per cent available. Used for crops requiring an excessive amount of phosphoric acid. 1# 15¢; 5# 55¢; 10# 90¢; 25# \$1.75; 80# \$3.80.
- VIGORO. A complete plant food, supplying all of the many elements plants require from the soil for finest growth. 5# 55¢; 10# 90¢; 25# \$1.60; 100# \$4.25.
- VITALOAM. . Rich, black organic humus for feeding lawns. Rake VITALOAM into the soil to a depth of 2 to 3 inches, using about 20# to 100 sq.ft. May also be used in making potting soil. 2 qts. \$1.00; 10# \$1.50; 30# \$3.50; 60# \$6.00; 100# \$9.00.

EARTHWORMS

Produce perfect soil, cause drainage. Get a breeders box and produce your own worms. Breeder box contains approximately 700 earthworms, also young worms and egg capsules. Breeder box and directions, \$10.00 Ask for free circular.

INSECTICIDES AND FUNGICIDES ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE BY MAIL, ADD POSTAGE FOR YOUR ZONE

ARSENATE OF LEAD POWDER. The best stomach poison for insects. For general use, 3 teaspoonfuls to 1 gallon of water. ASTOGEN. Soil treatment for Asters. A convenient powder, easily cultivated into trols sprouting, shrinking, and root growth on beets, carrots, turnips and potatoes. 12 oz. can \$1.00 5 lbs. \$5.50 BLACK FLAG SPECIAL ROACH SPRAY. For killing ants, bedbugs, waterbugs, spiders and other crawling insects. . . . Pint 49¢ BLACK FLAG SUPER INSECT SPRAY. . Pleasing odor. Scientifically blended for control of household flying and crawling insects Pint 49¢ BLACK LEAF "40". A concentrated solution of nicotine sulphate that mixes readily with water, to destroy aphis, thrips and leaf hoppers. 1 oz. bottle 36¢ 5 oz. bottle \$1.05 . . 1 lb. bottle \$2.42 2 lb. bottle \$4.15 5 lb. tin \$7.90 BORDEAUX MIXTURE POWDER. For blight, mildew, rust and fungous diseases. For ordinary use it takes 6 pounds to 50 gallons of water. 1 lb. 45¢; 4 lbs. \$1.05 BUG-A-BOO GARDEN SPRAY. Kills or controls sucking insects and chewing insects. 4 oz. pkg. 50¢ 8 oz. pkg. 75¢ CARBOLA with DDT . . . Disinfecting white paint. For trees, poultry houses, basements, etc. A powder, to be mixed with wa-burn. Designed for use on all tender secticide and copper fungicide. Kills Mexican bean beetle, aphis, etc.; blight, mildew and other fungus diseases. and mealy bug 5 lbs. \$3.75 DEENATE 50-W (50% DDT) . . A wettable dust for spraying crops, as livestock dip or spray, or as residual wall spray for farm buildings. As crop spray, controls codling moth, thrip, leaf roller, cabbage worm, flea beetle, leafhopper, when mixed 1 to 2 pounds per gallon of water. 1 lb. pkg. \$1.00 4 lb. can \$2.00 D-X PYRETHRUM. . . Non-poisonous spray for fruits, flowers, vegetables against sucking and chewing insects. $1\frac{1}{2}$ oz. $50\cancel{e}$ 8 oz. \$1.75 D-X ROTENONE SPRAY. A powerful spray in a spray base of great penetrating qualities. Controls both sucking and chewing insects . . . $1\frac{1}{2}$ oz. $50\cancel{e}$; 8 oz. \$1.60 EARWORMICIDE . . A liquid for use against corn earworm on sweet corn. 2 oz. bottle with dropper applicator. 35¢

END O PEST. . . A ready to use garden dust containing Rotenone, Zerlate, and Sulphur. 10 oz. applicator gun 98¢. . . 2 lb. pkg. \$1.98. . . . 10 oz. applicator refills 75¢ EVER GREEN. . . Non-poisonous insecticide oz. bottle $35\cancel{e}$ 6 oz. bottle \$1.15 16 oz. bottle \$2.45 qt. \$4.10 EMO-NIK (Acme) . . Is a valuable spray for the control of scale, red spider, mealy bug, white flies, rust mites, aphis. 4½ oz. 40¢. pint 70¢ EXTRAX INSECT SPRAY. For use against many sucking and chewing insects including ants.... 4 oz. \$1.00; 16 oz. \$2.85 FERMATE.. Highly effective against many fungi, is safe on a wide range of plants, is compatible with summer oils and oilnicotine or oil-lead arsenate combinations. 3 1b. bag \$2.50 FISH OIL SOAP (Hammonds). Used as a wash during the summer to prevent spread of scale. Destroys sucking insects and plant lice $\frac{1}{2}$ pt. can 35¢; pt. can 65¢ qt. can \$1.25 gal. can \$4.00 FLOWERS OF SULPHUR. Used to check mildew and fungous diseases. 11b. 10¢; 10 1bs. 75¢ FLY AND MOSQUITO SPRAY (Hammond's) Stainless. It kills flies, mosquitoes, roaches, quickly. .Pt. 70¢; qt. \$1.00; gal. \$2.80 GARDEN DURADUST (Acme). Combination insecticide and fungicide, containing 5% DDT and 9% copper for the control of certain insects and plant diseases of . the vegetable and flower garden. 1 lb. cartons 39¢ 4 lb. bags 85¢ GRAPE DUST (Hammond's). Used as a dust to check mildew, dry rot and other fungi. 1 lb. 40¢ 5 lbs. \$1.50 GRAFTING WAX. Used for grafting. Also good to rub over any wounds that are made on the bark or in pruning . . . 1/4 lb. 30¢ 1/2 lb. 45¢ 1 lb. 70¢ GREENOL LIQUID FUNGICIDE. . . Used against certain Powdery Mildews on Beans, Cucumbers, Dahlias, Delphinium, Garden Peas, Roses, Sweet Peas. . . . 1 oz. bottle 35¢ 4 oz. 60¢ pint \$1.50 KIX (Hammond's) Formerly Triad. For chewing and sucking insects and fungus. No mixing of several solutions. 4 oz. bottle 65e; $\frac{1}{2}$ pt. \$1.00; pt. \$1.00; qt. \$2.50 KLEENUP Winter Spray. A dormant Oil Spray for use against Scale Insects and certain other Garden Pests. 16 cz. 49¢; gal. \$1.35 KRYOCIDE. Kryocide may be used as a spray or dust for the control of bean leaf beetles, leaf roller worms, caterpillars, tomato fruit worms 1 lb. pkg. 35¢ KRYOCIDE, No. D50. A combination insecticide and fungicide.
1 lb. pkg. 50¢. 3 lb. pkg. 85¢
KRYOCIDE C. A combined fungicide and in-.3 1b. pkg. 85¢ secticide containing copper. All purpose dust or spray. 1 lb. can 55¢; 3 lb. bag 90¢ KOPPER KING (Acme). The perfect spray or dust for control of tomato blight. 1 1b. 50¢. 4 1bs. \$1.35

INSECTICIDES AND FUNGICIDES--Continued ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

AROP SAVER. . Pyrethrum dust excellent in the control of leaf hoppers on beans, potatoes, cabbage worm and flea beetle. spray against scale insects. Use 10 to 12 pounds to 50 gallons of water. 1 lb. 40¢. 5 lbs. \$1.65 MEXOGEN. . Kills Mexican bean beetles. A highly concentrated contact spray which destroys the larvae and eggs. pint \$1.00 qt. \$3.50 NICOTINE SULPHATE. A double action 40 per cent nicotine sulphate for the control of sucking insects. .10 lbs.\$10.00 5 oz. \$1.05. . . NICO-FUME POWDER PRESSURE FUMIGATOR. Burned under pressure in the can in which it is packed. . . . $\frac{1}{2}$ lb. can 55¢ doz. \$4.80. .1 lb. can 85¢ . . doz. \$8.35 ORTHO SOIL FUMIGANT. . . Fumigant for use against wireworms, sod webworm (lawn moth), cabbage maggots, onion maggots. 4 oz. bottle $35 \not e$. . .16 oz. bottle \$1.00 ORTHO SOWBUG KILLER. A poisoned bait for killing Sowbugs and Pillbugs. .1 lb. 50¢ PARADICHLORBENZENE CRYSTALS. . . Kills the peach tree borer. Apply in fall or spring. Scalecide and Paradichlorbenzene. A liquid treatment for peach borer control. Safe to use on peach trees of all ages. qt. \$1.30. .1 gal. \$3.00 . .5 gals. \$9.45 PARIS GREEN. A strong and best known poison for potato bugs 1/4 lb. 25¢ PEST-B-GON DDT SPRAY . . . 20% DDT. Kills beetles, thrips, leafhoppers, weevils, mosquitoes 4 oz. bottle 65¢ PESTROY 10% DDT POWDER. Kills ants, lice, flies, moths, roaches, etc. .8 oz. 69¢ PESTROY. Long-lasting non-oily 6% DDT. For the control of flies, mosquitoes, roaches, bedbugs, carpet beetles, etc. PLANETO. For grasshopper control, use this Chlordane concentrate pt. \$2.45 RED ARROW. Non-poisonous, kills by contact, will not burn. One ounce will make 4 to 8 gallons. Effective against red spiders, mealy bugs, Mexican bean beetles. 1 oz. bottle 35¢ 4 oz. \$1.00 1 pt. can \$2.85. 1 qt. can \$5.00 RED RIVER POTATO MIX (Acme) . Dust or Spray. A patented copper fungicide with quickkilling arsenic 1 lb. bag 55¢ ROSE AND FLOWER SPRAY (Acme Scientific). Set contains three separate items--A, B, and C--to combat blight and insect pests. Mix all three together with water. All-animals. 1 lb. carton 50¢; 4 lbs. \$1.10

ROBIN'S GENERAL PURPOSE FRUIT TREE SPRAY. A complete mixture insecticide and fungicide for control of common chewing insects and fungi on common fruit trees. 2 lb. package (makes 14 gals). 40¢ 5 lb. package (makes 35 gals).85¢ SCALECIDE. A dormant spray for scale. One part Scalecide with 15 parts water. qt. \$1.05. . gal. \$2.50. . . 5 gals. \$8.45 SLUG SHOT (Hammond's).All purpose dusting insecticide. Powerfully effective against leaf eating insects. 1 lb. 40¢. 5 lbs. \$1.70 SLUG SHOT LIQUID (Hammond's). Kills quickly and surely most all sucking and chewing insects . . . 1 oz. 35¢; 4 oz. \$1.00 pt. \$2.60. . . qt. \$4.50 . . . gal. \$14.50 SNAROL (With Methaldehyde). A product that kills cutworms, sowbugs, snails, grasshoppers, etc. . . . 1 lb. $35\cancel{e}$; $2\frac{1}{2}$ lbs. $75\cancel{e}$ SPRAY CATALIZER. A spreader, sticker and softener for Sulfocide, lime sulphur or Arsenate of Lead. Stops lead sulphide (black slug) formation when Arsenate of Lead and Catalizer are combined with Sulfocide or Lime Sulphur. 2 lb. bag 80¢ SPRAY SOAP (Acme). A fish oil soap effective in destroying sucking insects and lice on plants. . 11b. 45e; $7\frac{1}{2}$ lbs. \$2.60 SPIDERID SPRAY. For control of red spiders and aphids, 1½ teaspoonfuls to gallon of SPREADER-STICKER (Du Pont). Spreading and sticking agent to increase the efficiency of sprays; compatible with hard waters, weather resistant--1 to 4 ounces per 100 gallons of spray. pt. \$1.00 SULPHUR, WETTABLE. Controls mildew, rust, blackspot, red spider. 11b. 13¢; 5 lbs. 60¢ ers on evergreens, mildew, leaf spot, and rust on rose bushes, chrysanthemums, snapdragons, carnations. 21b. sifter carton 45¢ SULFUR MIKE (Dow). Used in the control of apple scab, brown rot on peaches, cherries and plums. Dust or spray. . 1 lb. can 25¢ SULFOCIDE. A safe summer spray for scale. pt. \$1.05. qt. \$1.50 gal. \$3.15 5 gals. \$10.50 TOBACCO DUST. Fine powdered tobacco. Used principally as a ground covering in greenhouses to repel insects. 5 lbs. 65¢ 10 lbs. \$1.10;25 lbs. \$2.25;50 lbs. \$3.50 centrate with 40% Technical Chlordane. For use against grasshoppers, flies, gnats, mosquitoes, etc. pt. \$1.80
TREE PAINT (Pine Tar). . . For painting on wounds after pruning. pt. 45¢ qt. 60¢. gal. \$2.25 TREE TANGLEFOOT (Caterpillar Paste). A sticky substance spread around the bark of trees to prevent creeping insects from climbing up the tree. 6 oz. can 45¢ 10 lbs. \$7.00. 25 lbs. \$15.00

INSECTICIDES AND FUNGICIDES--Cont'd. (ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE)

TREE BANDS (Balsam Wool). To put on tree before applying Caterpillar paste. 3 in. wide 16 2/3 ft. per roll 45¢ each; Log containing 12 rolls. . . . \$5.40 each TRI-OGEN. The all-purpose spray. A positive plant protection. Complete rose garden spray treatment.

A. Small Kit (makes 16 qts.) \$2.25
B. Medium Kit (makes 64 qts.) \$6.00
C. Large Kit (makes 32 gals.) \$9.00
D. Estate Kit (makes 128 gals.) . . . \$30.00
E. Kit (makes 8 qts.) \$1.35
TRI-OGEN DUST. . Valuable to the rosarian who wishes to dust instead of spray.
Solves his insect and fungous disease

problems effectively.

1 lb. 85¢. 5 lbs. \$3.50

VAPOTONE INSECT SPRAY. . . Against aphis, thrips, mites, red spider, leafhopper nymphs. 1 teaspoonful to 1 gallon of water 4 lbs. net \$7.50

VOLCK (Garden). A combination spray containing oil combined with active nicotine plus soap as wetting agent. Recommended to control aphis, mealy bugs, red spider, whitefly, rust mites and scale.

4 oz. 35¢. 16 oz. 75¢

VOLCK (Oil Spray). The scientific insecticide for nursery, greenhouse and garden. Controls scale insects, mealy bug, white flies, red spiders, rust mites, aphis and

AMMATE WEED KILLER (Ammonium Sulfamate). For the control and eradication of troublesome weeds.

2,4-D WEED KILLERS

 2,4-D WEED KILLERS--Cont'd.

WEEDUST. A 2,4-D selective weed-killer in ready-to-use dust form . .12 oz. can 75¢

CRAB GRASS KILLER

CRAB GRASS KILLER LIQUID. Mix the contents of one bottle with 5 gals. of water and spray it on 660 sq. ft. of lawn surface. Sprinkling cans have been used with good success.

Permanent grasses are usually temporarily discolored for a period of from ten days to two weeks after which time they resume their natural color.

6 oz. \$1.00. gal. \$5.00 PURATURF. . Apply during seedling and 2-3 leaf stage, before crab grass reaches maturity. May cause discoloration of grasses, but they will recover normal appearance in ten days to two weeks.

RODENT EXTERMINATORS

CYANOGAS. Pocket gophers may be very easily killed by early-morning treatment. Brush aside the fresh workings and place two tablespoons of Cyanogas A-Dust into the openings at a depth of about 8 or 10 in. 1 1b. 98ℓ 5 1bs. \$3.75 FORCE'S GOPHER KILLER. Effective scientific preparation of the gopher's natural food, properly blended. Attractive to gophers and readily eaten by them if properly placed, according to directions Pkg.about 60 pellets 50¢;175 pellets \$1.00 FORCE'S MOLE KILLER. No harm to domestic animals or birds. Compounded from the mole's natural food. loz. 35 pellets 25¢ placed into the runways of gophers or rats, will quickly destroy them. Pkg. 50¢ HART'S MOLE KILL. Non-poisonous to humans, birds, pets, no mixing. Drop 6 or 8 feet apart in runways. Pkg. 35¢ HART'S POISON WHEAT. . The quick and sure dogs, cats, poultry and other domestic animals. Made of powdered squill. They usually die in the open. Powder enough to mix $1\frac{1}{2}$ lbs. bait. . .75¢ Ready Mixed size for household use . .35¢ Size for factory, farm\$1.00 MO-GO (Mole and Gopher Killer) . . Is the

burrowing pests.
Trial size 35¢ 3½ oz. \$1.00

best known specific for these ground

RODENT EXTERMINATORS -- Cont'd.

ANT AND ROACH DESTROYERS

ANTROL. . . Kills sweet and grease-eating ants. Consists of small glass container from which the worker ants carry the Antrol Syrup to the nest, destroying the entire colony. Ready-filled set containing four filled feeders 40¢; Antrol Syrup for

refilling, 4 oz. bottles 20¢. ANTROL ANT TRAPS. Contains bait to control sweet and grease eating ants. . Each 15¢ TAT ANT TRAPS. made with genuine Thallium Sulphate. Each trap contains double baits to control both sweet and grease-eating ants. Each 25¢ Thallium Sulphate. Packed in tubes, easy to handle. Unsurpassed for the control of outdoor ants Per tube 35¢ ANT-X JELLY BAIT. THALLIUM bait for destroying all species of ants--SIMPLE TO USE 1 oz. 35¢; 4 oz. \$1.00 SCHILLING'S ROACH & ANT POWDER. . . Kills roaches, waterbugs and sweet-eating ants. Effective, safe. Use in cracks and corners, on shelves, windows and door sills, around chips of wood or cardboard. Ants will be quite active for some time eating the Terro and taking it back to the nest for the queen ant. The queen ant being destroyed ceases further propagation. . Bottle 25¢ CCC 10% DDT POWDER. Besides uses in home for ants and roaches, can be used against fleas on all animals except cats. The 10% DDT powder is recommended by authorities as the perfect answer to kill lice on cattle, poultry, hogs, sheep and horses.

CYANOGAS ANT KILLER. If you have a lawn or garden, keep a can of Cyanogas on hand. The spouted can is especially designed for treating ant nests. Spectacularly effective! Easy to apply. 4 oz. can 39¢



TERMITE KILLER KEMA * TOX

Prepared of a toxic base which is recognized as one of the most effective of all chemicals in the termite control field.

Write us for free folder on termites, telling where to look, their habits, and how you can easily and quickly rid your home of them yourself.

Per gal. \$2.25. 5 gal. \$10.75

INOCULATE ALL LEGUME SEEDS WITH

NITRAGIN

BEANS: NAVY, PINTO, WAX, STRING, KIDNEY, GREAT NORTHERN

1 bu. size . .\$.35

VETCH, AUSTRIAN PEAS, CANADIAN PEAS, BEANS Size Retail 100 lbs. . . \$.50

LESPEDEZA
UNHULLED or HULLED
Size Retail
100 lbs. . . . \$.50

PEANUTS, SOY BEANS, COW PEAS,LIMA BEANS Size Retail 2 bu. ea. . . \$.30 5 bu. ea. . . .50 25 bu. ea. . . 2.25 30 bu. ea. . . 2.95

Garden size package of NITRAGIN for Garden Peas, Beans, Sweet Peas, Lima Beans and Lupines. Each package will inoculate up to 8 pounds of seed. Price 15¢

SEMESAN SEED DISINFECTANTS

It destroys the destructive diseases on the seed and protects them from the rots in the soil, which results in increased stands of more vigorous, healthy plants that yield larger, quality crops. Sprinkling of the seeding beds with Semesan solution effectively prevents damping-off. Recommended especially for seeds, bulbs and gladiolus corms. Semesan (for vegetables and Flowers) . . . small pkt.12¢2 oz. 45¢. .12 oz. \$2.10 . .4 lbs. \$10.10 Semesan Jr. (for Corn) 1½ oz. 17¢12 oz. 62¢. 2 ounces treat one bushel of seed corn, as a dust. Semesan Bel (for Seed Potatoes, Bulbs, and

Semesan Bel (for Seed Potatoes, Bulbs, and Roots). 2 oz. 35¢; 1 lb. \$1.83 4 lbs. \$6.33. 1 pound treats 60 to 80

bushels of seed potatoes.

NEW IMPROVED. Ceresan(for Wheat,Oats,Barley,Rye and Cotton).....4 oz. 35¢ 1 lb. tin 90¢.....4 lb. tin \$3.00 2 to 3 ounces treat a bushel of seed, as

ARASAN. An effective dry seed disinfectant and protectant for destroying many surface seedborne organisms and protecting the seed against certain soil-borne organisms responsible for seed decay.

3/4 oz. pkg. 25¢. 8 oz. 80¢ TERSAN. For Golf and Lawn Turfs 8 oz. can 80¢

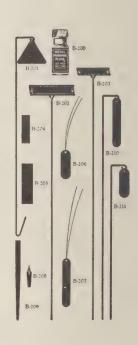
Miscellaneous Garden Equipment

BY MAIL, ADD POSTAGE.
ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE AND STOCK ON HAND.

ASPARAGUS KNIFE. 7-3/4" long, 1-1/4" bladeEach 50¢
CULTIVATORS. Gardex #1503; 4 ft. handle, 3 prong
CUTTER. Bouligny. 23" long. Trigger-like action for cutting Each \$4.95
DUSTERS. (Hudson) Adjutant #664. Pump 1-1/2x10", discharge tube 12" Each 95¢ Admiral #766. Pump 2-3/4x9-1/2", discharge tube 21" Each \$1.50 Cadet #673. Pump 13" overall Each 60¢ Signal #661. Pump 10" overall Each 45¢
EDGERS. "Lon-Groom" #90 Each \$3.69 #H.C. Lawn Edger, trimmer Each \$17.75
FLATS. Osmo Cedar Flats. 12-1/2x12-1/2" with 36 2" Osmo Pots. Complete. Each 90¢ Extra pots3 doz. 40¢; 100 for \$1.00
FLOWER POTS. Bird's Neponset(Waterproofed Red Paper) Pots. Doz. 100 1000 2-1/4"
FORKS. Spading - 4 tines Each \$2.00 Hand. 11" long - 3 tines Each 55¢ Hand. #203 Cultivating, "Featherlite" 9-1/2" long, 3" wide, 4 prongs Each 75¢
FRUIT PICKERS. Attach poleEach $85\rlap/e$
GLOVES. Eezy-Wear Garden. Washable leather. Ladies' size 7 med., 8 lge., Mens' size 9 med., 10 lge.
HOES. Garden 6" wide Each \$1.25 HOES. Garden 6" wide Each \$1.45 Gardex #140 Rapid. 8" wide, 5 ft. handle Each \$2.30 Paschke All-Purpose. 41" handle, 9" curved shank Each \$1.25 Warren. Heart shaped Each \$1.45
HOOK. Potato. 4 times Each \$2.00
HOTBED HEATER. Gro-Quick Thermostat and 40 ft. 200 watt cable Each \$6.75 Thermostat and 80 ft., 400 watt cable, \$9.00 80 ft. cable only \$4.50
HOTKAPS Protect plants against cold 25 with paper setter \$.70 100 with setter 2.75

HOTKAPSCont'd.					
250 with setter					
1,000					
Steel Setter 1.95					
Fibreboard Setter					
KNEE PADS. Rubber. Durable pr. \$1.65					
PLANT BANDS for transplanting					
Bird's Growtex Doz. 100 1000					
2x2x2-1/2" \$.15 \$.50 \$3.50					
3x3x3''					
Harris square Packed 250 1000					
2P-2x2x2-1/2" 1.50 4.50					
3P-3x3x3''					
BRANDT'S METAL PLANT MARKERS.					

B200. Marking fluid. 1 oz. 25¢ B201. Triangle.
2 in. Each 5½¢
B202. 7/8x3-3/8 Each. $....7\frac{1}{2}$ ¢ B203. 3/4x2-7/16Each. . . . $6\frac{1}{2}$ ¢ B204. Insert for No.203. 4 for 6¢ B205. Insert for No.202. 3 for 6¢ B206. 3/4x2-3/16 2 for . . . 7¢ B207. 5/8x3-3/4 3 for . . . 12¢ B208 and B209. Non-corrosive pen point and holder. Each 10¢ B210. 5/8x3-3/4Each. . . $.5\frac{1}{2}e$ B211. 3/4x2-3/16Each. . . $.5\frac{1}{2}$ ¢



PLANT M	IARKI	ERS	١.						. V	Voc	ode	n, Pa	inted
White.													1000
4x5/8'								٠			.\$. 50	\$3.50
5x5/8	·				٠	٠					•	. 55	4.00
6x5/8'		٠		٠				٠		٠		. 65	4.50
8x5/8'													5.50
10x5/8	3" .				٠			٠	•	٠		1.00	
12x1-1									٠	٠		1.90	
Wired													
3-1/2x	:1/8'		•	٠		٠	٠		٠		•	. 60	3.75

PLANT PROPS. (Wire) Require no tying as the loop at the top can be slipped around the plant stem. Overall length; 30" doz. \$1.25; 42" doz. \$1.50; 66" doz. \$2.50

ST. LOUIS SEED COMPANY—"Pure and Sure" Seeds

PLANT STAKES. Bamboo, dyed green $1\frac{1}{2}$ ft. . . . Doz. 20¢ 100 \$1.25 2 ft. $2\frac{1}{2}$ ft. .	ROOT FEEDER (Ross). Feeder with one doz. nutrient cartridges \$3.50 Additional cartridges doz. 1.00
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	SEEDERS. Cyclone, bu. capacity hopper
PLANT SUPPORTS. Peony. Heavy galv. wire. 30" tall, 14" diameter of rings. Each 45¢	paid Each \$1.35
30" tall, 18" diameter of rings. Each 50¢	SHEARS. Doo-Klip #1 - Grass. Each \$1.95 Doo-Klip #2 long handle Each 3.50 Pruning #KCP Each 1.25
PLANET JR. GARDEN TOOLSNo. 4; No. 4D; No. 12; No. 13; No. 17 PRICES QUOTED ON REQUEST.	SPADES. Garden - square Each 1.75 Garden - pointed
Planet Jr., Garden Tool Repair Parts. PRICES QUOTED ON REQUEST.	SPRAYERS (Hudson) Booster #291G,3 gal. galvEach \$7.20 Cardinal #436,3 qt.continuous.Each 2.00
PRUNING SAWS. Disston #166. Curved blade. 14 inches Each \$1.60	Climax #235B,3½ gal. copper tank, compressed air
Disston Orchard. Combination saw and pruner Each \$4.25	Climax Jr. #341G,2½ gal. galv. tank, compressed air Each 10.00 Homestead #430,24 oz. glassEach .90
PRUNERS. Snap-Cut #118. Ladies' sizeEach \$1.25	Ideal Wheelbarrow #34R,C.A.,18 gallon tank
" #119 Each 2.50 " #124 Each 3.50 " #419	Sunshine Wheelbarrow #36 C.A.,12½ gallon tank Each 26.40 Mercury #433,qt. tin Each 1.20
" " #528 long handle Each 4.95 Tree - 8 ft Each 4.00	Perfection #210G,4 gal. galv. tank, compressed air Each 12.40
" 10 ft Each 4.50 " 12 ft	Perfection #210B,4 gal. copper tank, compressed air Each 19.20 SPRAYERS (Smith)
RAFFIA For basket making	Jim Dandy, 5 gal., 80 lb., pressure tank on wheels
Natural4 oz. 25¢ lb. \$.75 Colored, red, green, brown, dk. blue, black, orange, purple1 oz. 15¢; 1/4 lb. \$.40	E-Z Knapsack, 5 gal. brassEach 28.00 Lightning #24GF, funnel top, $3\frac{1}{2}$ gal., compressed airEach 8.55
REED (round) For basket making No. 1 \$2.20 per 1b.; No. 3 \$2.00 per 1b.	Lightning #24GO, open top, $3\frac{1}{2}$ gal. compressed air Each 10.00 Banner #22GO, open top, 4 gal.,
No. 5	compressed air Each 12.15 No. 10T, tin, qt., continuous Each 1.35 No. 10G, galv. qt., continuous . Each 1.65
Steel, 14 teeth	No. 3G, galv. qt
Gardex #715 Midget, 5 teeth, overall length 12"	Blizzard #14P, brass, pint size, continuous Each 3.25 Blizzard #14Q, brass, quart size,
L.C. " 24 teeth . Each 2.25 Gardex #403 Lawn Sweep Each 1.35	continuous Each 4.25 Flame Gun - 4 gal. pressure steel
REPELLENTS. Dog Skat Liquid3 oz. \$.35	tank, 7 ft. oil resisting hose, overall length of burner $38\frac{1}{2}$ ". Each 24.00
Dog Skat Tubes large	SPRINKLERS. Saucer #100, brass base, covers 30' circle with spray Each \$.65 Universal #170, steel base, 2 ad-
Dog Tex (indoor) 4 oz50 8 oz . 85¢16 oz . 1.25 Dogzoff 3 oz60	justable nozzles, covers 60' circle with spray
Chaperone (indoor) package 1.00 Chaperone (outdoor) 12 oz . 1.25	brass, covers 10 to 45' circle with spray
Spratt's Dog Trot (to be rubbed on the female in season) 1.00 Chaperone (Rabbit)	Naturain, connects in a jiffy, no wasted water. Units are 5 ft.long, weight 12 oz. Use 5 to 30' on nor-
4 oz. 60¢ 12 oz. 1.00 G&O (Rabbit) 1 lb 45	mal home pressure. Primary Unit 5 ft Each 2.95
Fume-Ogen 8 oz 50	Secondary Unit 5 ft Each 2.75

SPREADERS (Seed and fertilizer). Velvet-green Master No. 30, 18 in. spread.	TWINE. Cotton 3 ply per ball \$.15 Cotton 3 ply
MISCELLANEOUS I	
St.Andreasberg Bird Supplies. Bird Seed25¢ per lb2# \$.45 Bird Cordial	HILO OINTMENT. For healing sores made by parasites that are not allowed to heal because of scratching by the dog. 1 oz. jar \$.25 3 oz. jar \$.50 WHISTLES. "THUNDERER" Small. Each \$.50 Medium. Each \$.65 DeLuxe Each .90 Horn. Each .40 P.H. POWDER - Avoid pilling. Mix a teaspoonful of P.H. Powder in your dogs food twice weekly. 1½ 1bs. \$2.25 7 1bs. \$ 7.50 3½ 1bs. 4.50 28 1bs. 22.75 P.H. Powder prices are postpaid. DOG FOODS. Canned meat. Blue Ribbon
2 large bags 4.25 DELCREO Tonic and conditioner. 2 oz. bottle \$1.00 4 oz. bottle \$1.75	" Charcoal Ovals .22 2.11 5.25 " C.L.O. Ovals22 2.11 5.25 " Fibo22 2.18 5.40 " Spix(bone size) .22 2.10 5.20
FLEISCHMANN'S YEAST for dogs. Rich in Vitamins Bl, G and D 3½ oz. \$.30 8 oz. \$.60	" Puppy Meal - A weaning food. 12 oz. pkg
HILO DIP. Highly concentrated liquid for killing fleas and lice. Pleasant odor. Easily applied. 1 oz. \$.25 6 oz. \$.85 3 oz50	building strong bones. 8 oz. tin

SOW "PURE and SURE" SEEDS FOR A BETTER GARDEN AND A BETTER LAWN.

LAWNS

The essentials for a fine lawn are a rich, well drained soil; the soil should be spaded or plowed at least eight inches deep. Careful preparation of the ground, making it as fine and smooth and mellow as possible; a wise selection of seeds; sowing at such a time as to give the young plants a chance to become well established before being subjected to very dry weather or to the direct rays of the hot summer sun. Never work your soil while wet. This will sour the soil and your lawn will turn yellow during the growing season.

Good seed is the basis of a good lawn. Almost any lawn seed will give promising results in the early spring, but for the satisfaction that only a rich, green turf can give, select your lawn seed with care. Our seed is carefully selected, tested for purity and germination and our mixtures are a balanced blend of the finest lawn grasses. Each package bears a label giving full information as to the quality. Too much care cannot be bestowed on the selection of grasses. Seed may be sown in the spring or fall. If sown in the spring, sow as early as possible.

FERTILIZER
Soil needs plant food to keep it fertile. The use of fertilizer in your soil, for feeding the tiny plant roots is absolutely necessary for a fine lawn and better garden.

WATERING

Keep a newly seeded lawn moist until germination begins. After the lawn is established, water well at least once every two weeks. Water thoroughly, so that the ground becomes wet at least five to six inches below the surface. As the sun dries the surface, the roots go downward to obtain moisture. Do not sprinkle the lawn for short periods, but SOAK your lawn when it is in need of moisture. Light watering only brings the grass roots toward the surface for moisture and the hot sun will burn or kill them as the surface soil dries.

CUTTING

Let the grass grow to $2\frac{1}{2}$ to 3 inches tall before cutting, and then cut no shorter than 2 inches. The clippings need not be raked or removed from the lawn, as these will aid in retaining moisture and protecting the lower portions of grass and tiny roots from exposure.

